

# 2007-2013 BMW X5 E70 Cabin Air Filter Replacement

Do it yourself guide to replacing the cabin air filter on the E70 BMW X5. Save money by doing the repair yourself.

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# **INTRODUCTION**

Every summer a lot of people suffer from a smelly car air conditioner. This is usually caused by an old cabin air filter. Below is a step by step guide to replacing the filter of your 2007-2013 BMW X5 E70 yourself. Save your time and money instead of making an appointment with the dealership!



#### **TOOLS:**

 Klein Tools 630-1/2 1/2-Inch Cushion-Grip Hollow-Shank Nut Driver with 3-Inch Shank (1)



#### **PARTS:**

Mann Filter CUK 2941-2 Cabin Air Filter
(1)

#### Step 1 — Cabin Air Filter

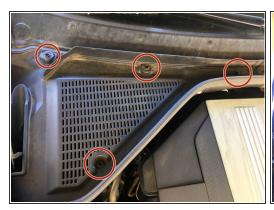






- Pop and lift the hood by pulling the release lever below the driver's seat.
- (i) The plastic filter cover is located on the upper left corner of the engine bay.

## Step 2



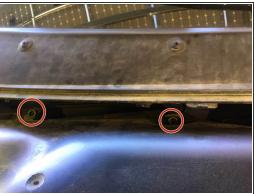




- There are four plastic screws on the air filter cover.
- Twist each of the plastic screws with the half inch screw driver a quarter turn counter-clockwise.
- ↑ Mind the plastic hood support while removing the plastic cover toward the right hand side.

## Step 3







- Once plastic cover has been removed, cabin air filter cover will be exposed.
- There are three 1/2" plastic bolts.
- Unscrew each plastic bolt by turning a quarter turn counter clockwise.

# Step 4







- Remove the electronic plastic connector before removing air filter cover.
- Remove the air filter cover from the vehicle.

## Step 5







- Once the filter cover has been removed two air cabin filters will be exposed.
- Locate the plastic clips on each end of the filter holder
- Depress the clips using your thumbs to remove the air filter.

# Step 6







- Pay attention to Air Flow indicator arrows when reinstalling the filters.
- Clip the filters back into place one side at a time.
- Repeat the process for the second filter.

# Step 7







- Reinstall the filter cover.
- Re-connect the plastic electronic plug.

# Step 8







- Re-install the plastic cover.
- Mind the hydraulic lift for the hood while re-installing plastic cover.
- Clean dust off the cover for good measure.

To reassemble your device follow these instructions in reverse order.