



# 2009 328i X-drive BMW Air Filter Replacement

Document how to replace an air filter in a 2009 328i BMW.

Written By: Maggie Peck



---

# INTRODUCTION

This guide will show the user how to easily replace the air filter in their 2009 BMW.

---



## TOOLS:

- [T25 Torx Screwdriver](#) (1)
  - [Flathead Screwdriver](#) (1)
  - [10mm Socket](#) (1)
  - [.25" Socket Wrench](#) (1)
  - [MicroGard Air filter](#) (1)
-

## Step 1 — Air Filter



- The air filter housing is located under the hood of the BMW.

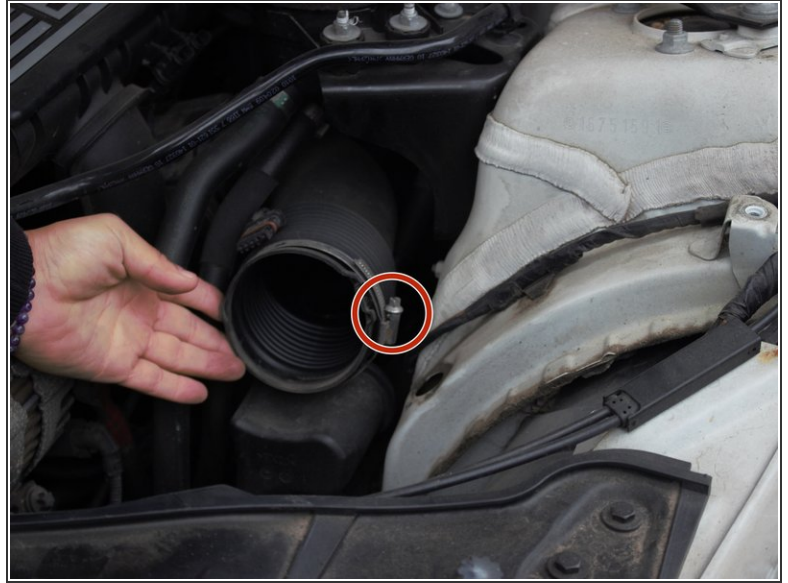
## Step 2



- Remove two bolts from the housing of the car using a 10mm socket bit and wrench.



### Step 3



- Unscrew the screw on the air intake hose clamp using a flathead screwdriver.
- Unclip the mass air intake sensor from the housing using a flathead screwdriver and pushing up on the tab while also pulling out the sensor.

### Step 4



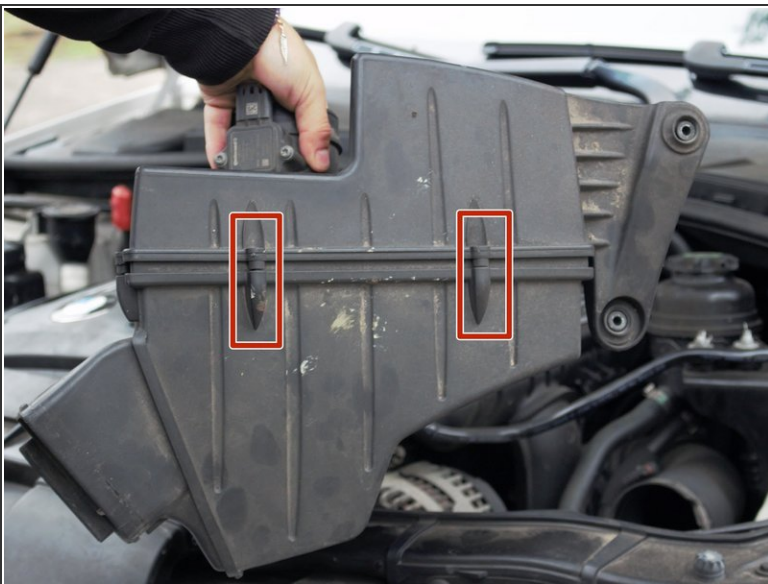
- Remove the air intake duct by using a flathead screwdriver and prying them apart.

## Step 5



- Take out the air filter housing on a flat surface.

## Step 6



- Use a T25 torx screwdriver to unscrew the 6 screws holding the air filter housing together.



## Step 7



- Remove the old, yellow air filter pictured on the left using your hands and dispose of it into the garbage.

## Step 8



- Insert new air filter into its housing and put the housing back into the car.
- ☑ Remember to plug the mass air sensor back into the housing.

To reassemble your device, follow these instructions in reverse order.

This document was generated on 2020-02-02 03:10:00 PM (MST).

