



# Dyson DC08 brush replacement

Dyson DC08 disassembly and carbon brush replacement.

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## TOOLS:

- [tournevis cruciforme](#) (1)
- [TR10 Torx Security Screwdriver](#) (1)



## PARTS:

- [New Item](#) (1)

## Step 1 — Motor



- Take off the dust canister.
- Remove the suction hose.

## Step 2



- Extract the front filter.

### Step 3



- Extract the rear filter.
- Unscrew the first Torx screw.

### Step 4



- Optionally, remove the rear filter cover.

## Step 5



- Unscrew the 2nd Torx screw.
- Disassemble the suction hose connection (optional)

## Step 6



- Remove the wheels.
  - ❗ The wheels clip onto the body of the appliance.
- Unscrew the 4 Torx screws (two in the right and two on the left).

## Step 7



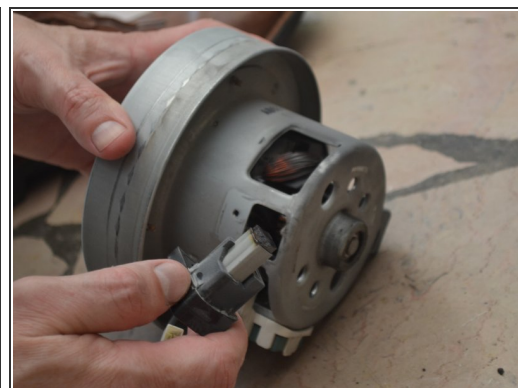
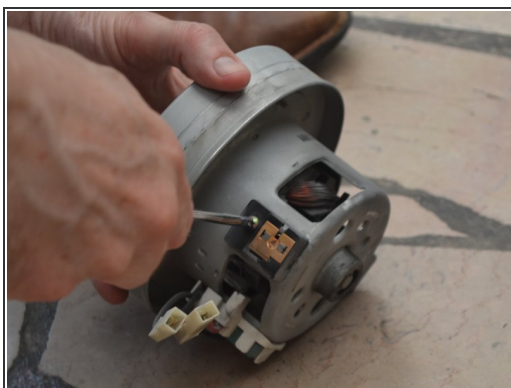
- Open the body of the vacuum cleaner.
- You can use a multimeter to test the switch.
- Disconnect the brown wire at the switch.
- Disconnect the blue wire at the single connector by the motor.
- Lift out the motor.

## Step 8



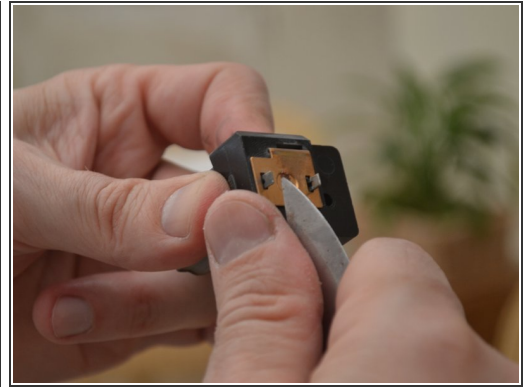
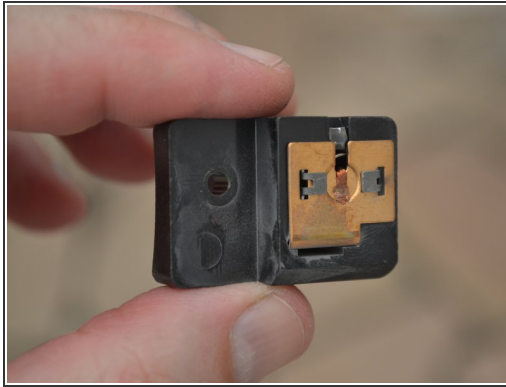
- Open the motor housing (4 clips).
- Remove the motor from its plastic casing.
- Disconnect the motor.

## Step 9



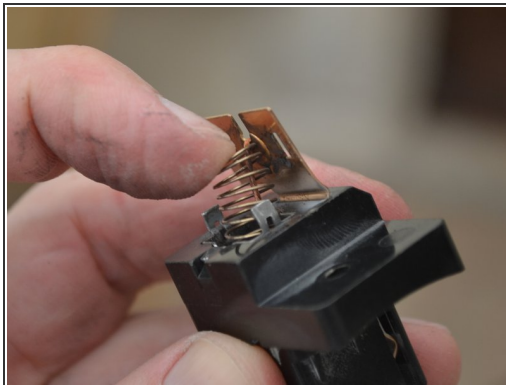
- disassembly of 2 engine coils (1 Phillips screw per coil)

## Step 10



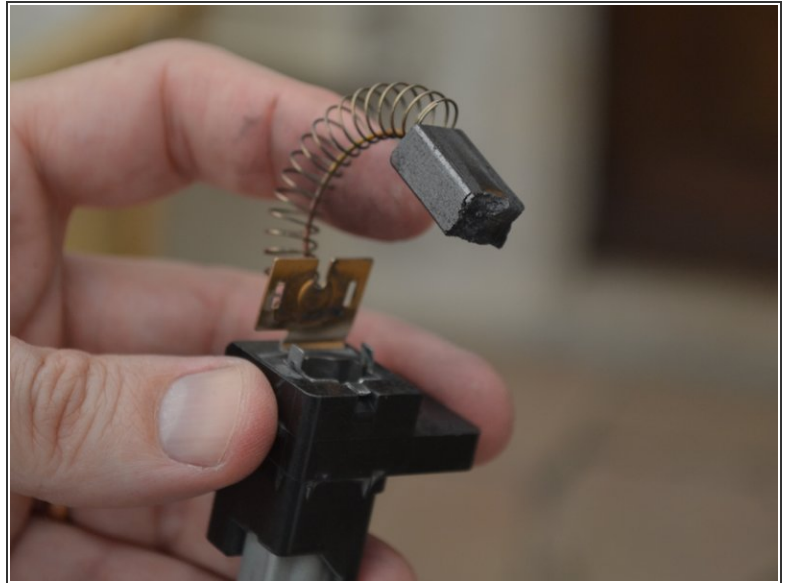
- Worn brush.
- Opening the brush housing.

## Step 11



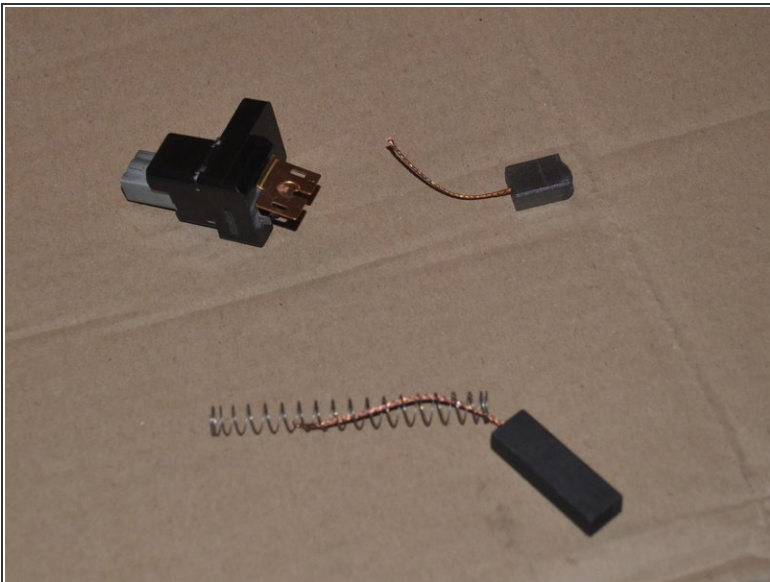
- Extraction of the brush and spring.

## Step 12



- Removing the brush.

## Step 13



- Soldering a new brush.

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