



How To Replace Your Blower Motor

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PRODUCT DESCRIPTION

Your blower motor is the fan that moves air into the cabin of your vehicle. Your heater, defroster and air conditioner all depend on the blower motor to function properly. When your vehicle is not pushing air through the vents, you may need to replace your blower motor.

PRE INSTALLATION INSTRUCTION

Typically, the blower motor is located under the glove box. Your blower motor location may vary depending on your vehicle's make. This is a reference type of installation instructions.

In addition, you need to confirm the real cause of the fault first, some faults, such as the control module or the resistor is broken, have nothing to do with the motor. So changing the motor probably won't change anything.

Tools&Materials



Safety Glasses



Gloves



Tool Set



Screwdriver



Blower Motor



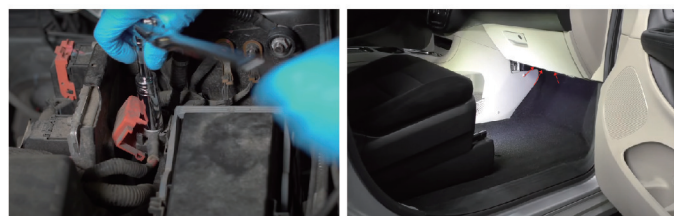
Flashlight

INSTALLATION STEP INSTRUCTIONS

Step 1: Prepare the vehicle

Start by disconnecting the negative battery terminal, and set it aside someplace where it isn't touching metal. If applicable, remove the passenger-side floor mat. Typically there is a plastic cover underneath your glove box. Detach the cover from the bottom of the lower dash—it's usually held in place by screws or clips.

Notice: Be careful around the footwell light, if your vehicle has one.



Step 2: Remove the blower motor

The blower motor will be attached at the bottom of the plastic climate control unit, usually with screws. Disconnect the wires from the blower motor. Remove the screws holding the blower motor to the climate control unit. Carefully slide the motor out of the housing—there will be a plastic wheel on the far side of the motor.

Notice: These wheels can be brittle, so be careful when handling—if any pieces come off the wheel, it can lose balance and cause dashboard vibration.



Step 3: If applicable, remove the spring clip and transfer the plastic wheel to the new motor.

Once the motor is removed, if you need to transfer the plastic wheel to the new motor, remove the spring clip on the end of the motor shaft. Be careful not to lose the spring clip—it's typically a part you can only

get from a dealer. Gently work the plastic wheel off of the shaft.

If a transfer of the blower wheel is needed, inspect it carefully for any damage.

If you find any damage, you should replace it now. Moel Murray blower motors come with the plastic blower wheel included (as shown in the picture).



Step 4: Reinstall the motor.

Reinstall the motor into the climate control unit. Once it's secure, reconnect the wires.



Step 5: Check and reassemble the vehicle.

Now, reconnect the negative battery terminal and start your vehicle to check the function of your new motor. Reattach the cover under the dash. Replace the floor mat.

