

Glow Plug Replacement Instructions – Applicable to All Models

Before You Begin:

1. Always unplug the unit from the power outlet.
2. Remove any remaining pellets from the hopper. The easiest way to do this is by first removing the grate from the hopper by unscrewing the four Phillips-head screws.



Step 1:

Unscrew the controller and place it through the opening into the hopper.



Step 2:

Loosen the 10 Phillips screws around the hopper.

Start with the outer screws and leave the two screws closest to the firebox for last – this helps keep the hopper more stable during disassembly.

It's best to perform this step with two people: one person unscrews while the other supports the hopper.

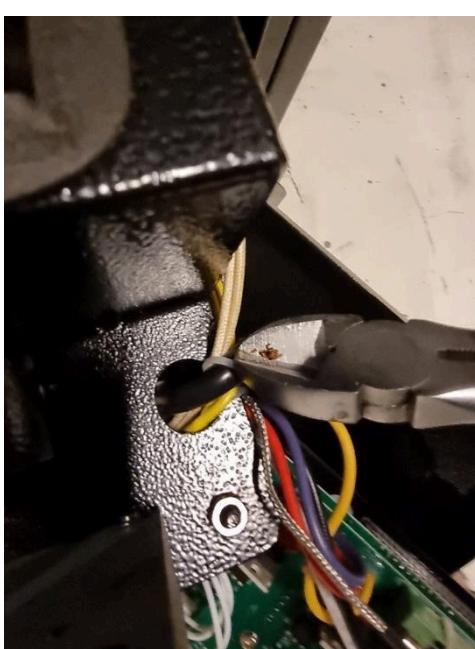
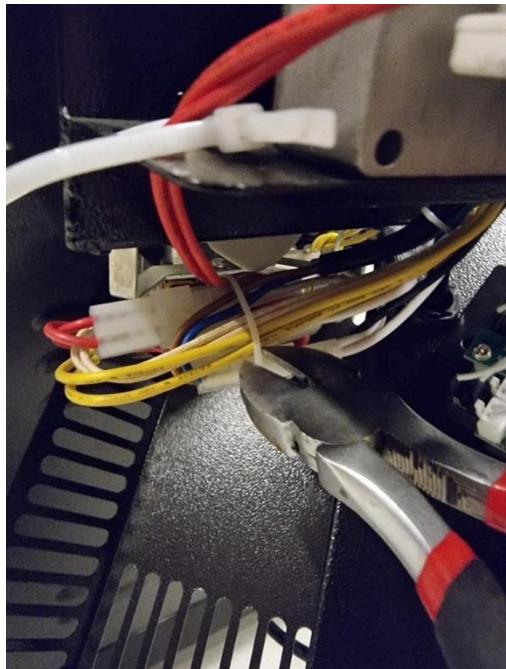
You can now remove the hopper.





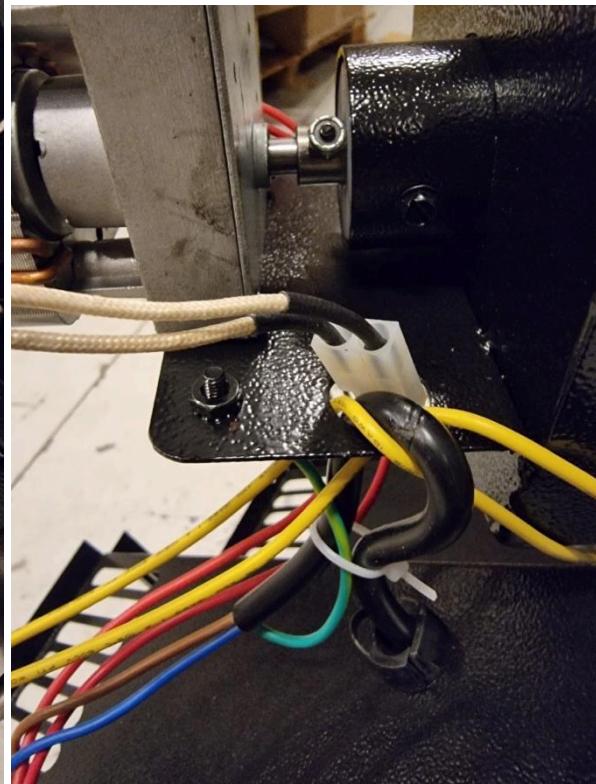
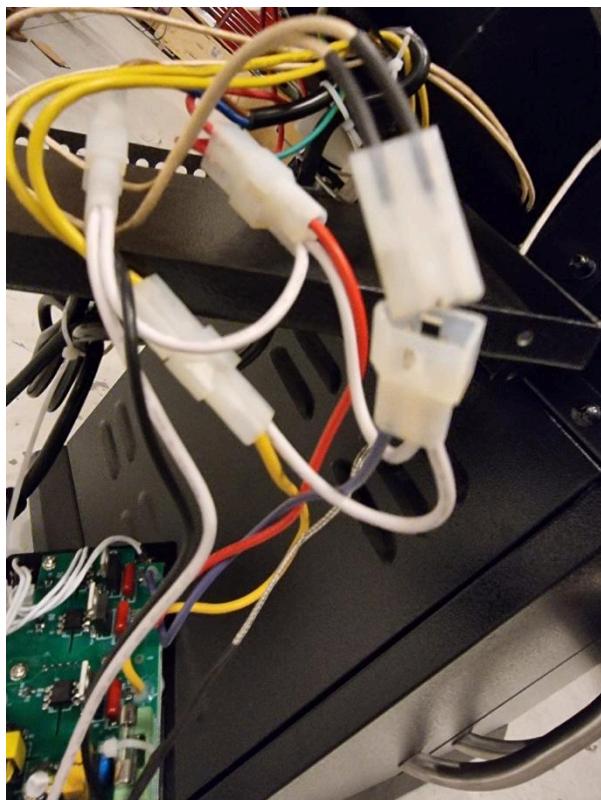
Step 3:

Cut the zip ties as shown in the photos below.



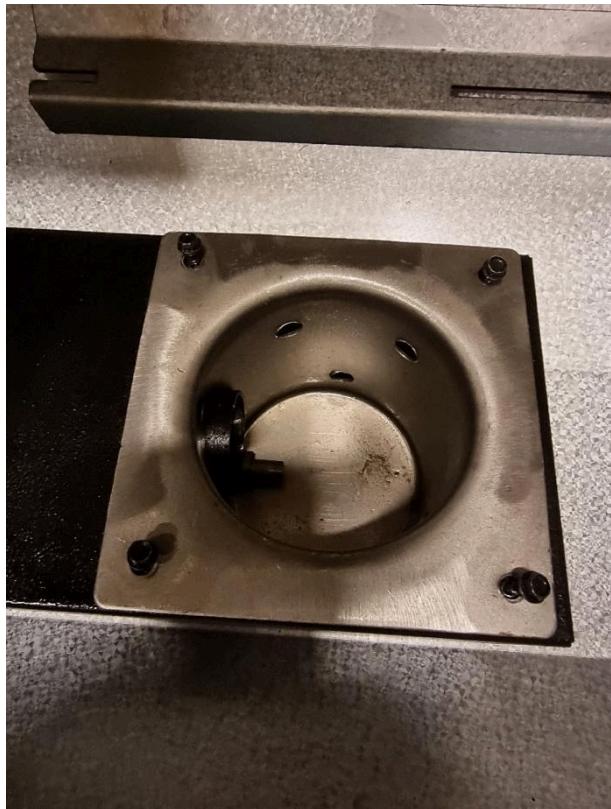
Step 4:

Disconnect the plug with the purple-white cable (glow plug connection) and separate the connectors.



Step 5:

Unscrew the burner pot by removing the four screws. Carefully lift the burner pot slightly and rotate it so that the glow plug tube moves into the corner position. By gently moving the burner pot up and down, you can then remove it.



Step 6:

Unscrew the Phillips screw that holds the glow plug in place and pull the glow plug out of its holder.



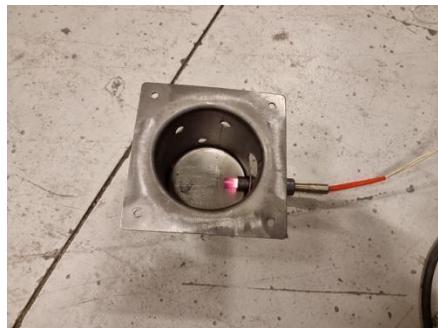
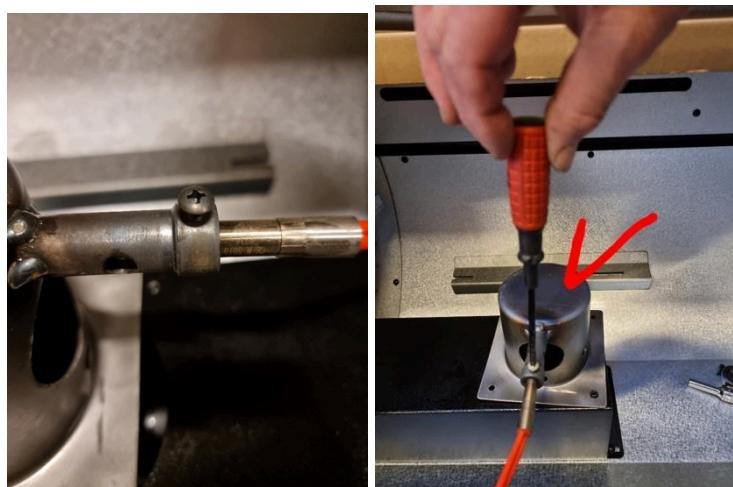
Step 7:

Pull the glow plug out from the front.

Slide the new glow plug through the oval hole, place it in the holder, and secure it with the Phillips screw.

The tip of the glow plug should extend approximately 15 mm into the burner pot.

Note: Only tighten the locking screw lightly—just enough to hold the glow plug in place. Do not overtighten.



Step 8:

Reinstall the burner pot by tilting it diagonally into the opening from the top left. Once properly positioned, secure it firmly with the four screws.

Then reconnect the glow plug connector to the purple-white cable. Make sure to place all cables back in their original positions.

Step 9:

Reinstall the hopper – this is easiest with two people.

While you position the hopper, the second person should guide the controller into place so that it fits correctly behind the mounting hole.

Reassemble everything in reverse order. Carefully pull the controller through the mounting hole, making sure not to put too much tension on the cables.

Step 10:

When mounting the controller, ensure the cables are routed **downward and do not come into contact with the fan of the auger motor.**

This fan is located directly behind the controller and must be able to rotate freely.

Step 11:

You can now plug the unit back into the power outlet and switch on the controller. Check that the cables behind the controller are free and that there are no unusual noises (like a fan hitting a cable).

Refill the hopper with pellets – your BBQ is now ready for use.