

How to replace the Auger Motor with the WiFi Grill



Warning: Before you begin make sure the item is unplugged from the power source.



To take the bottom panel off the hopper, unscrew the 4 screws on the bottom of the hopper.



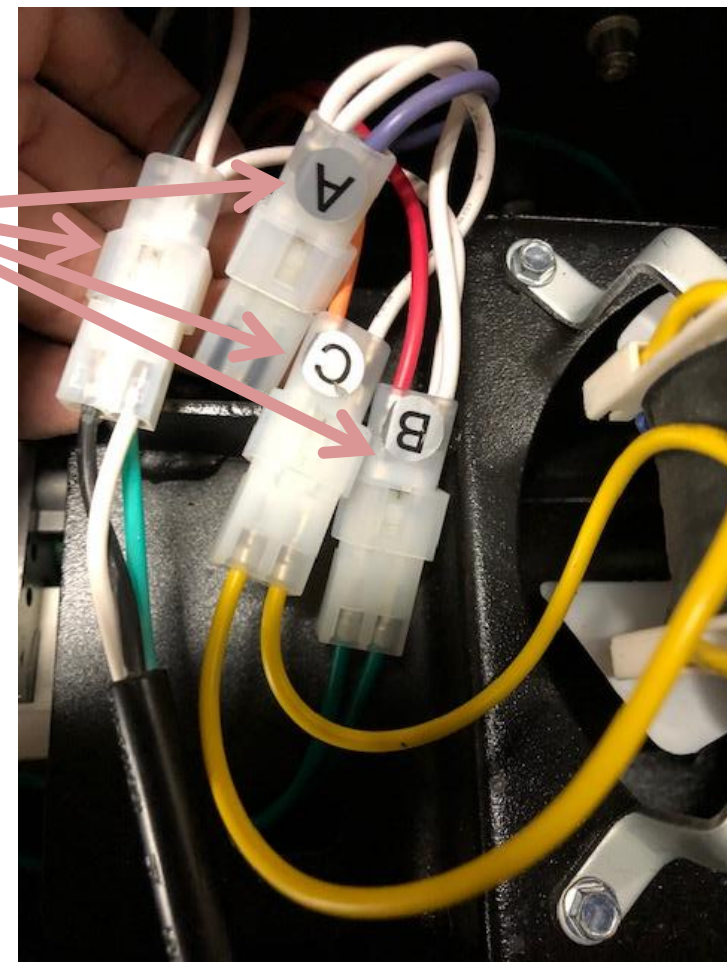
Then take out the 3 screws on the left side of the hopper. At the bottom of the side panel.



Please note that when installing the bottom panel back into place, you will want to make sure this lip is tucked inside the panel before tightening your screws on the bottom.

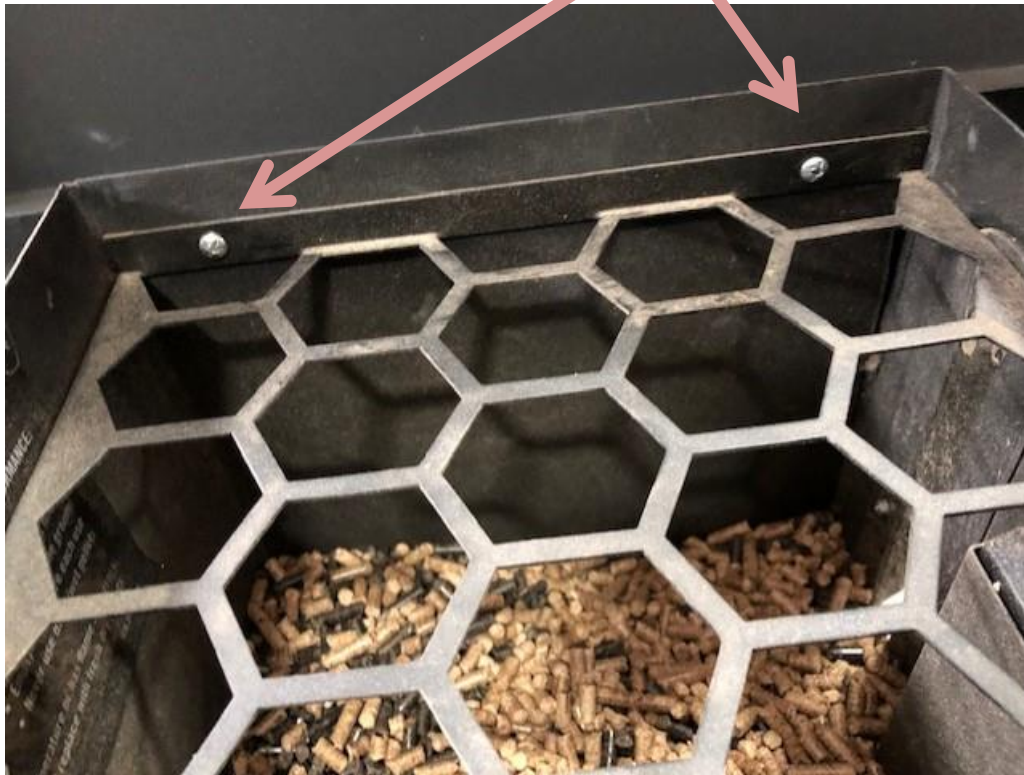
Unplug all 4 sets of connections. Please note, you may have to cut a zip tie to get to the wires.

Also remove the grounding wires. Depending on how they have the nut and screw installed, you can hold off until the hopper shelf is off. Please note, that if you wait, just pull off the shell gently as to not cause damage to the wires.



The first thing we will need to do is empty out all the pellets in the hopper, and then remove the auger guard plate.

Take out the 2 screws that attach the guard to the hopper. Please note that this also removes the hopper lid



Once the screws are moved, you will pull up on the guard up and then it will lift off of this ledge.



Once the guard is off and the pellets are emptied out, there is two screws at the bottom. Remove these 2 screws.



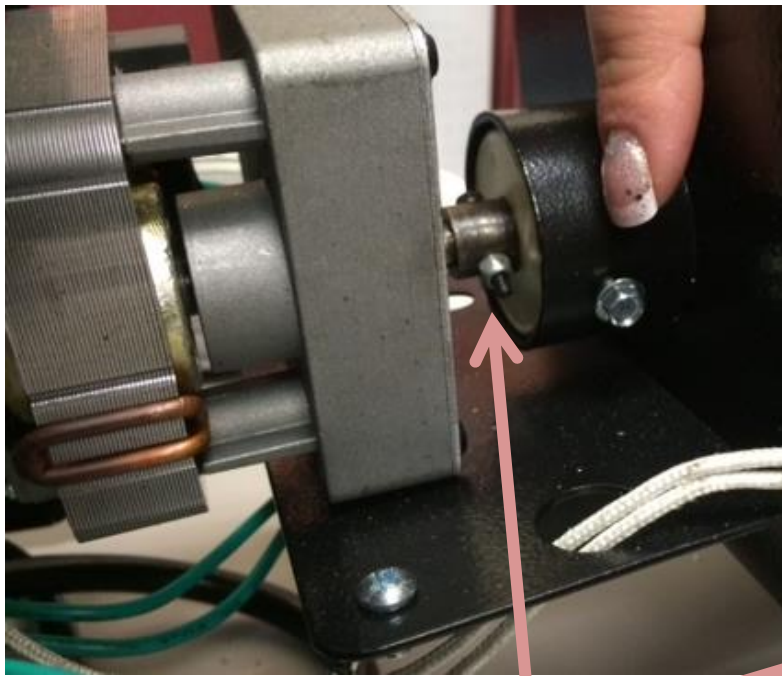
Next there is 2 screws on the front of the hopper on the right side, and 2 screws on the back of the hopper on the left side we will take off.



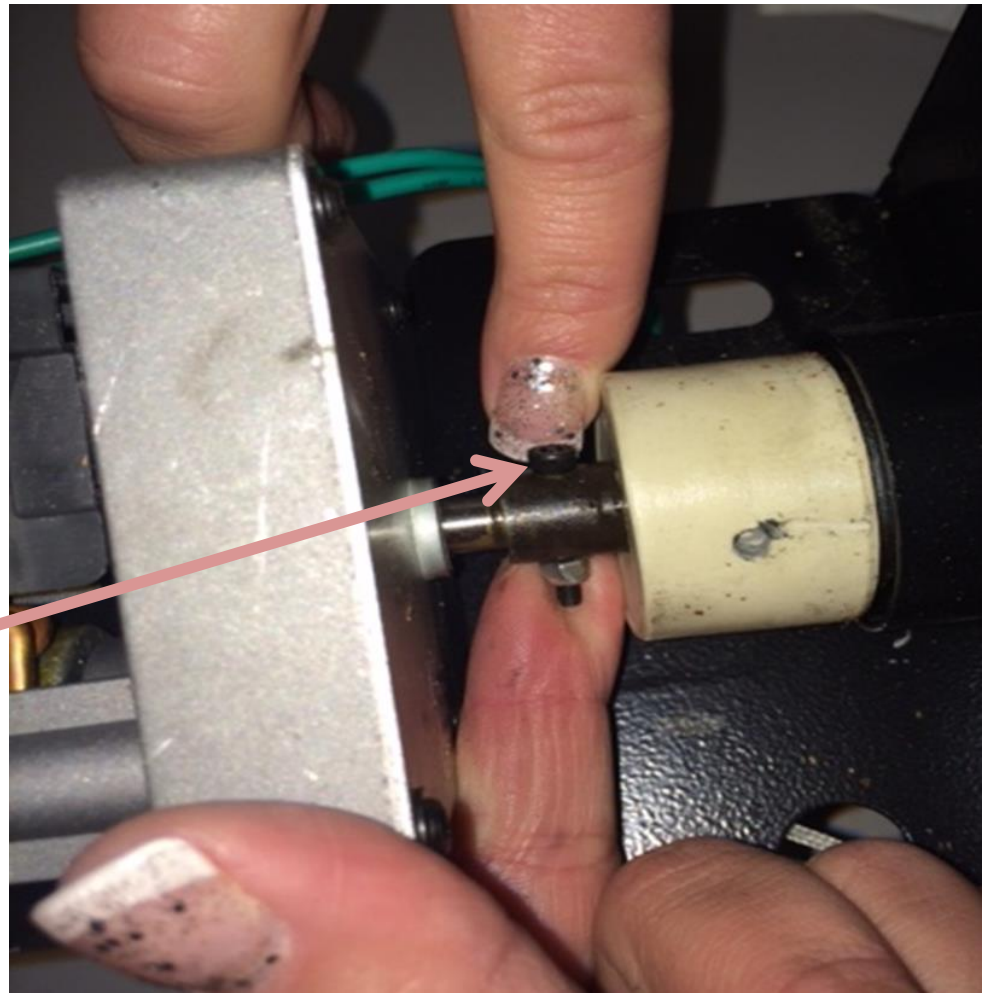
Once the screws on the sides and inside the hopper are removed (6 total), then the hopper shell should pull right off. If you waited to remove the grounding wire, pull gently, because that will be the only point the grounding wire would be connected.



Please note that this may not be the WiFi hopper in the picture, but it will pull off the same.

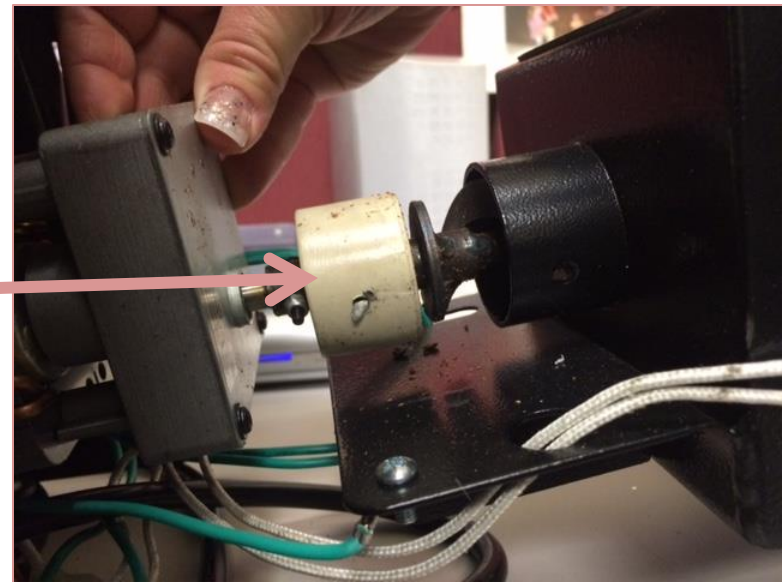


To remove the Auger motor, you will need it disconnect it from the auger. To do this, you would need to take out the shear pin. Once the pin is removed, you can slide the auger motor off of the auger shaft.





If you are changing out the bushing, you will need to remove the self tapping screw from the auger bushing. Once you remove the screw, the auger and bushing will slide out.



Please note, that sometimes its easier to remove the auger first.

If after troubleshooting with this manual, if you are still experiencing problems, please contact our customer service department. Our agents will be happy to help. You can contact them at
1-800-650-2433

Note: The Manufacturer is not liable for any replacement parts, equipment, and/or injury due to improper installation or modification.