

Swapping the feeder

The following steps will walk through the Pro+ Feeder upgrade

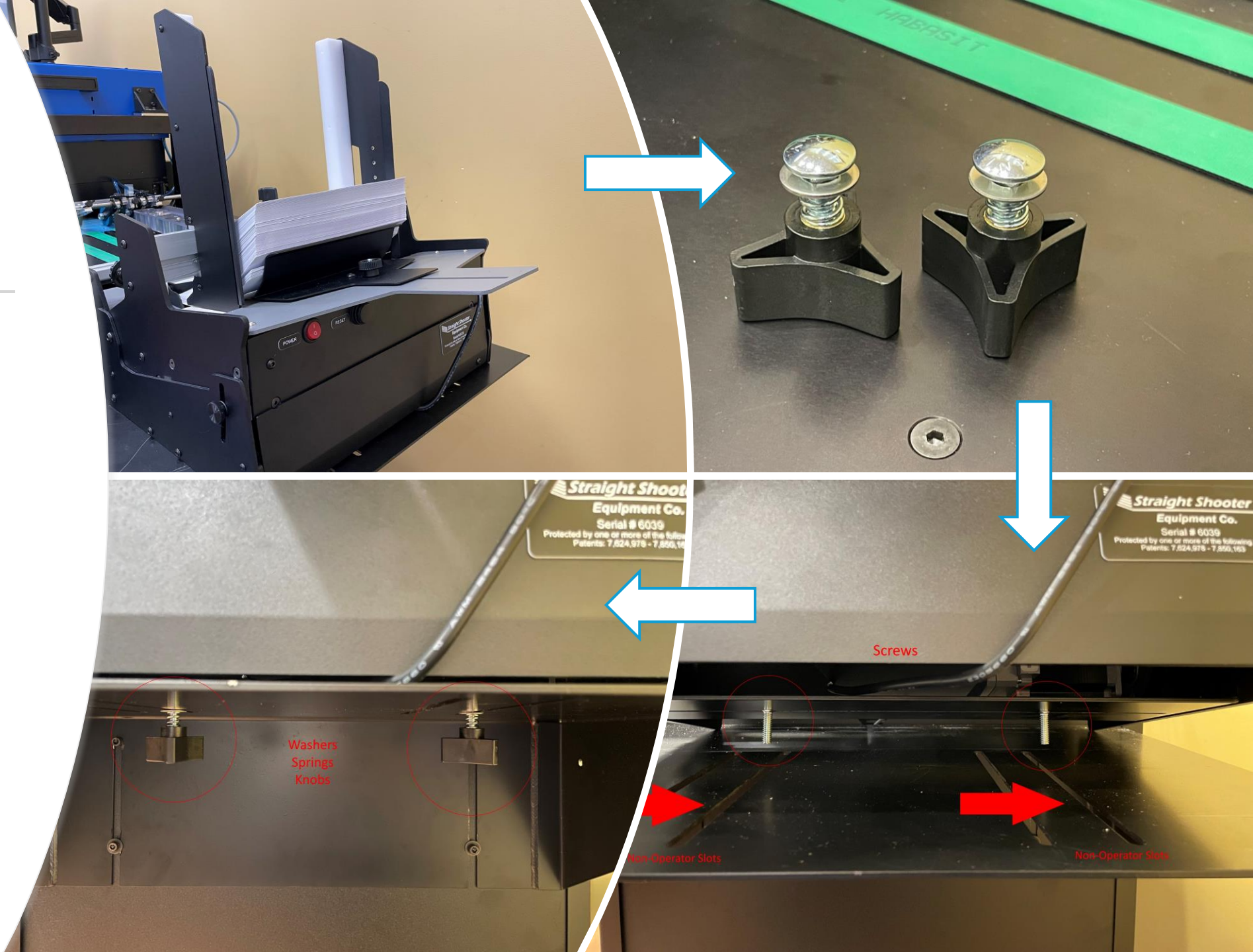
Begin by removing the mounting screws from the old feeder

- The screws which secure the feeder to the shelf can be found below the feeder.



Install the Pro+ Feeder

- Place the Pro+ Feeder on the self.
- Put the screws into the slots *furthest towards the non-operator side*.
- Attach the washer, spring, and knob from below.





Add the Auto Loader Sensor to the Pro+ Feeder

- Mount the Auto Loader sensor onto the Pro+ Feeder using the non-operator side mounting points.



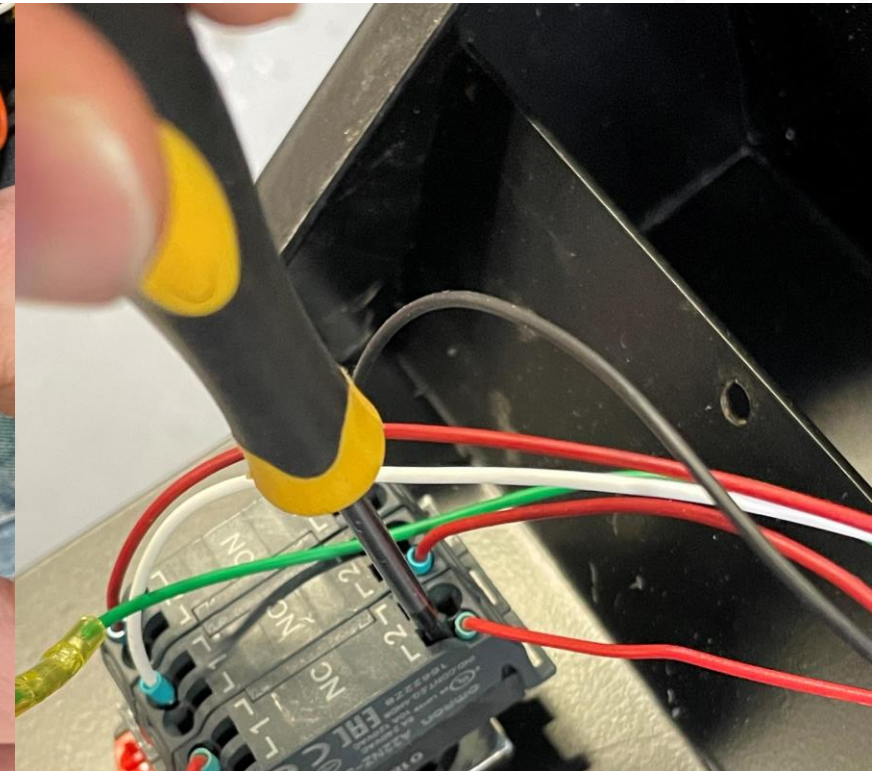
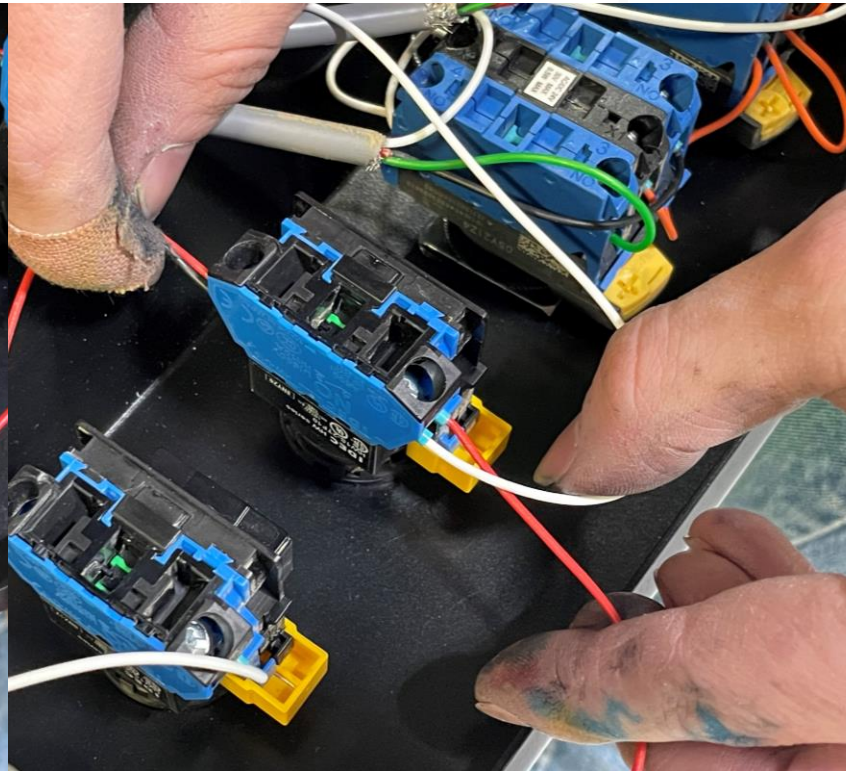
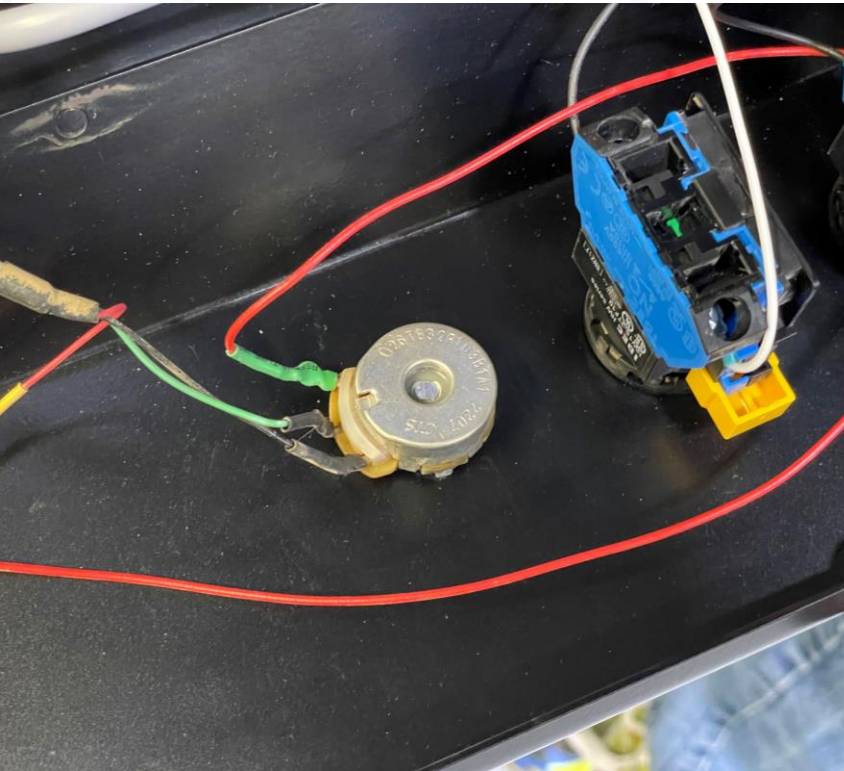


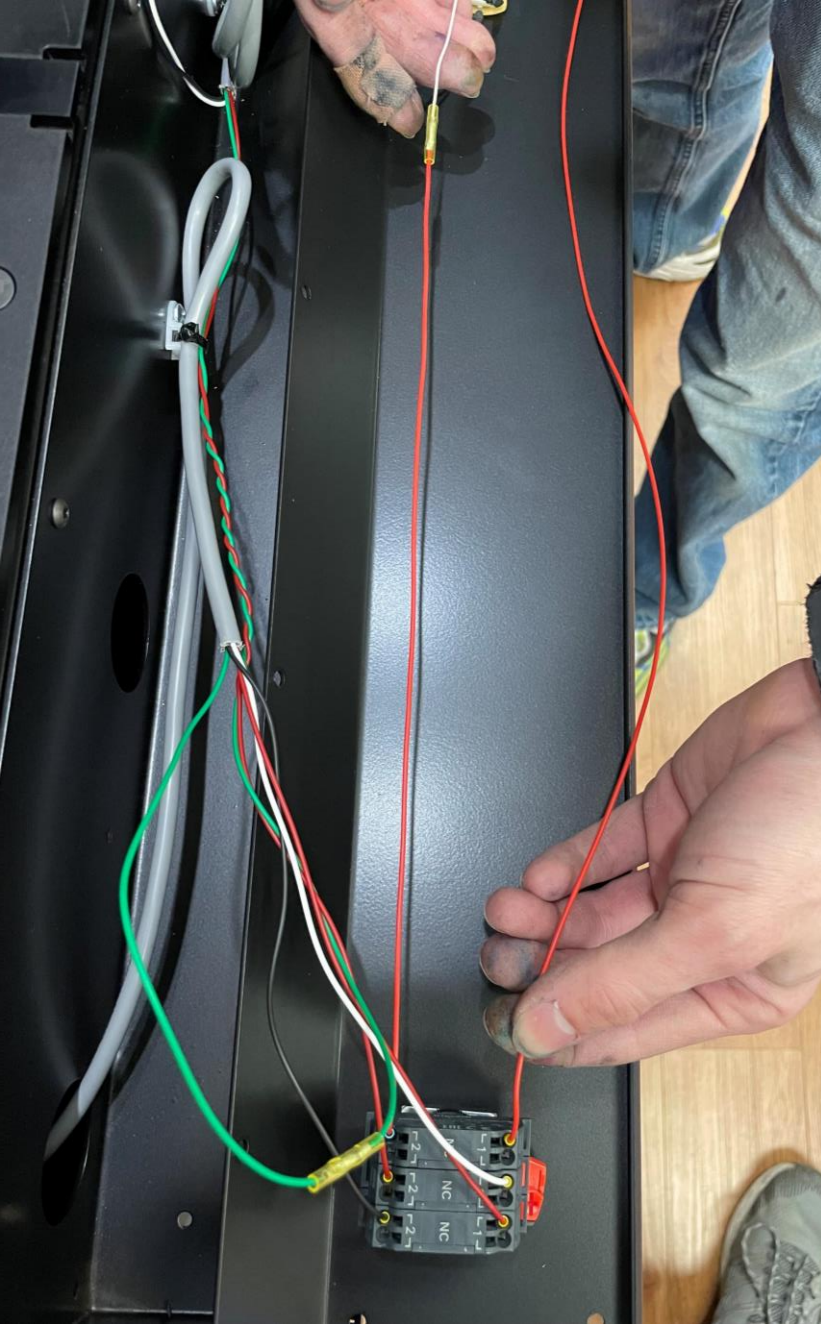
Replace the speed adjustment pot for Pro+ Feeder – Front Panel and Feed Speed

- You will need a small flat blade screwdriver, a Philips screwdriver, and an adjustable wrench.
- Remove the front control panel. It is held on with ten T15 Screws.
- Loosen the set screw in the Feed Speed knob using the small flat head and remove the knob.
- Remove the nut securing the Feed Speed pot to the control panel.

Replace the speed adjustment pot for Pro+ Feeder – Remove Old Pot

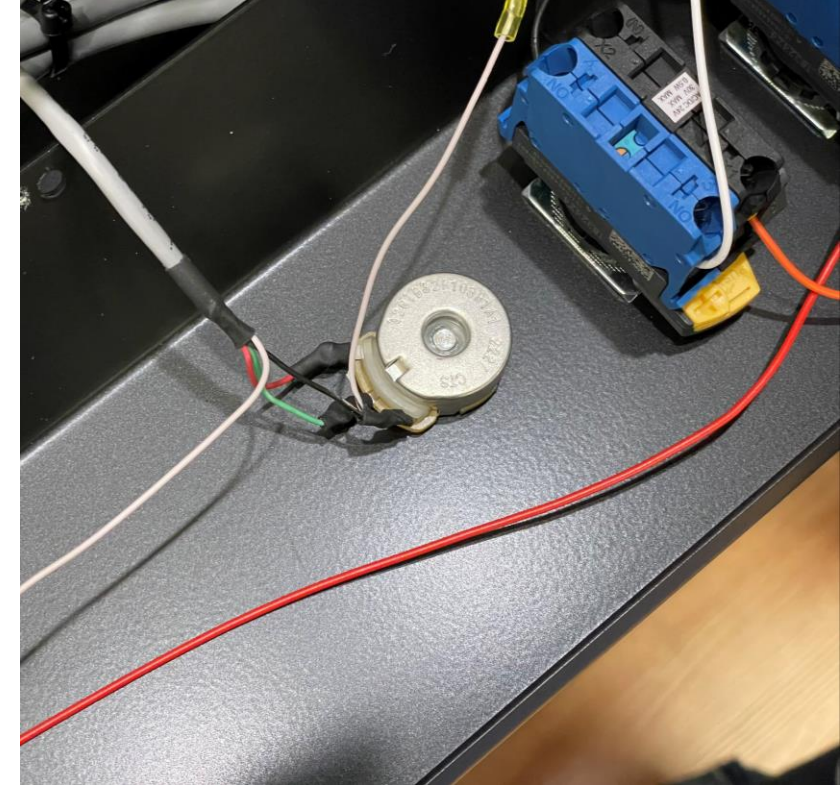
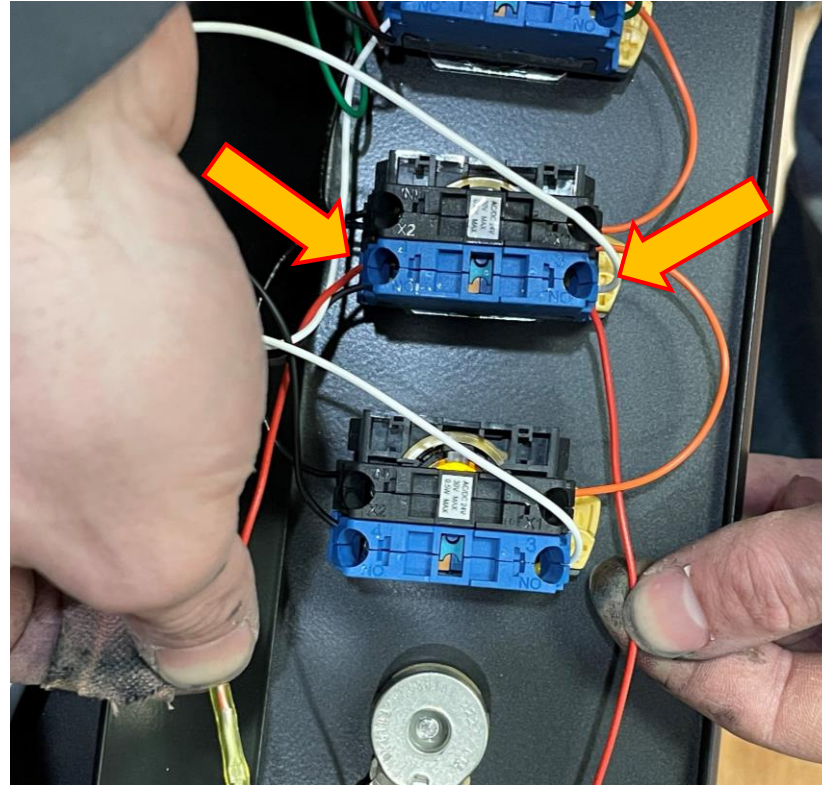
- Remove the wires from the Feed switch using a Philips screwdriver to loosen the crimps.
- Push the small flathead into the crimp of E-Stop to remove the red wire as pictured.





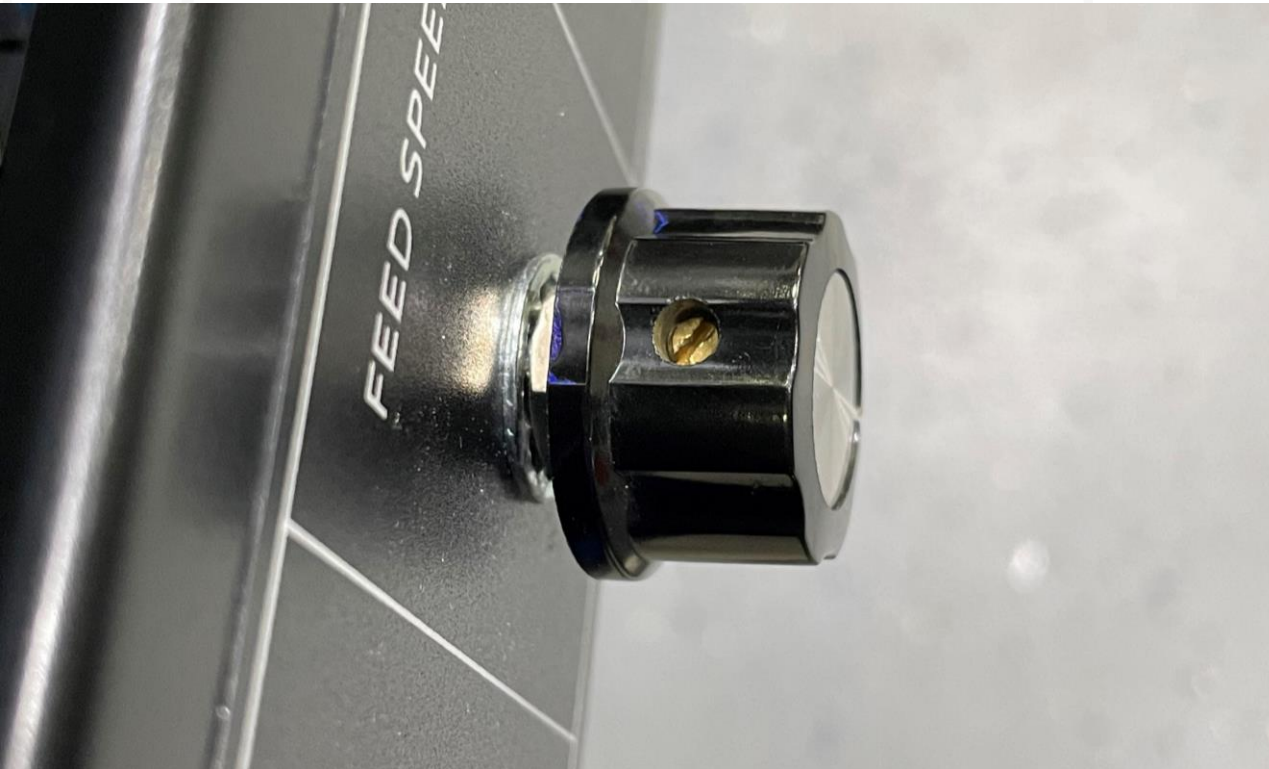
Replace the speed adjustment pot for Pro+ Feeder – Install New Pot

- When installing the new speed adjustment pot the pot has white wires. Note that red wires are soldered on as extensions and the wiring is the same as the old speed adjustment pot.



Replace the speed adjustment pot for Pro+ Feeder – Reassembly

- Reattach the feed speed pot nut and knob.
- Reattach the front panel



Replace the speed adjustment pot for Pro+ Feeder – Reassembly

- Attach the new speed adjustment pot cable to the front of the Pro+ Feeder
- Connect the power cable and turn on the power of the Pro+ Feeder

