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TROUBLESHOOTING TIPS

Z TOOL SENSE NOT MOVING ALL THE WAY TO SENSOR PLATE

The following outlines the procedure resolve the issue of the Z axis only moving 2 inches and then stopping during a tool sense operation (Pro Series only).

1. Move your cursor over the word “by” in Powered by Gorilla CNC. Once the hand appears click and the menu bar should appear at the top of the screen.
2. Select “Operator” from the menu bar.
3. Select “Edit button script”.
4. Single click on the `Tool Sense` button.
5. A script will appear. The 9th line in the script should be changed to read as follows:

code "g20 g31 z-12.0 f10"

6. From the menu bar select “File” and “Save”.
7. Close script window.
8. Move the cursor over the work “by” in Built by to hide the menu bar.
9. Check tool sense operation to insure this function is now working.

If this does not correct the problem then log onto the General CNC website and on the technical support page fill in a service request ticket and detail the problem. We will contact you very soon to resolve the issue.

