TRAK® MACHINE TOOLS

How It Works: Spindle Jog/Hold

This is a brief description on how the Spindle Jog feature works.

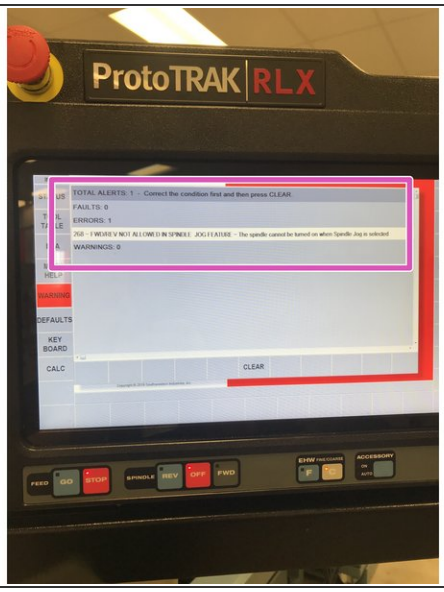
Written By: Randy Sanchez



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Step 1 — How It Works (Spindle Jog/Hold)





- To turn on the Spindle Jog feature, you must turn the Spindle Knob to the left and then press the Spindle Jog Button. This feature is only available in DRO and RUN modes.

- When the feature is activated, the spindle and chuck will rotate slowly, allowing the operator to then shift gears by turning the gear lever to high or low. While the feature is on, the operator will not be able to turn the spindle at the control.

- To turn off the feature, turn the Spindle Knob back towards the center.

- If you attempt to run the spindle while in JOG mode, this is the error you would typically see.

- The Spindle Hold feature allows the operator to load big, heavy work pieces while the spindle and chuck stays in place. When the feature is activated, the operator may not turn the spindle on at the control.

- To activate the Spindle Hold feature, you must turn the Spindle Knob to the right. This feature is only available in DRO mode.

- To turn off the feature, turn the Spindle Knob to the center.

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