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Frequently Asked Questions

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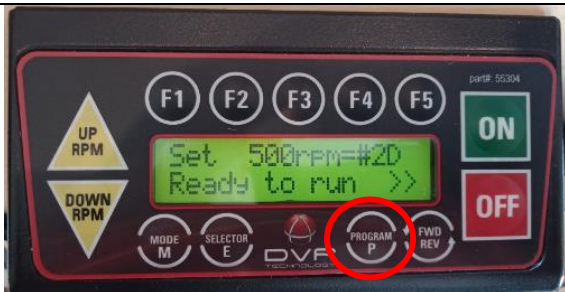

Date Amended:

Safe practices should always be employed to ensure the Health and Safety of yourself, employees and customers (if applicable) Refer to product manuals, exploded drawings and our website if further assistance is required, or contact us on service@teknatool.com

How to Configure the Vibration Sensor on the DVR Saturn or Upgraded DVR 3000



The vibration sensor will automatically shut down the lathe if it detects unsafe working conditions via an on-board accelerometer constantly monitoring the headstock. Sometimes this can cause unintended shutdowns when roughing up wood. This guide will show you how to configure your vibration sensor settings to avoid issues where the lathe is stopped unnecessarily.

A) Changing your vibration sensor setting:

1A	With your lathe turned on, press <Program P> until "Vibration Sensor" is shown on the screen.	
2A	<p>Press the <Selector E> key to cycle through the vibration sensor settings.</p> <p>Setting the sensor to "LOW" or "OFF" is recommended if you are having issues with the vibration sensor turning your lathe off.</p> <p>Press <OFF> to return to the main menu.</p>	

B) Performing a Factory Reset

A factory reset will reset the accelerometer, which may help if it is constantly detecting excess vibration.

1B	With your lathe turned on, hold <DOWN RPM> and then tap the <OFF> key.	
2B	Turn the lathe off at the headstock for 1 minute.	
3B	Power the lathe on again for 30 seconds before turning it off again to complete the factory reset.	