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Frequently Asked Questions

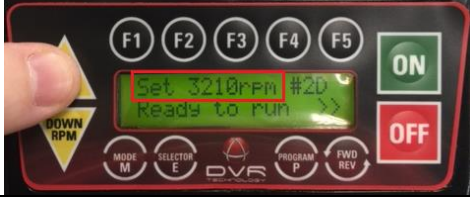
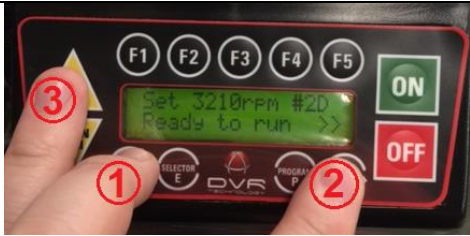
How to enter Service Mode and Check parameter on DVR 2024 lathe.

Date Raised: 31/Oct/2016

Date Amended:

Safe practises 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

Service mode:

Step1:	Description	Photos
	Turn on your XP lathe, press the  and  buttons to set XP lathe's speed to 3210 RPM.	
Step2:	Description	Photos
	Press & Hold,  buttons and then press & hold  and then press  button. The password screen should be displayed.	
Step3:	Description	Photos
	Press the  and  buttons to set password to 3210. Press the  button to confirm and into start up menu. Now the system in Service Mode. You can go through all settings in software.	

Check Parameter in software.

Description	Photos
Press the  button to Check parameter and serial number on your 2024 lathe. Press the  button to go to next page. Or press the  button to return main page.	
Parameter :	Photos
• Assisted Braking<E>Disable • Wireless Remote<E>Configure • Speed Profile <E> Normal • Kprop =500%* • Kint =3125%/s • CurLim =4%* • SpdMaxAdv=1000* • TrqRmp =2000ms* • SpdRmp =1000s⁻¹ • AdvMax =85* • PulseMax =185 • VdLowLim =300V • Vd =(Various) • UVTsdStp =345* • UVTsdRun=300V • IR Gain =28835* • IR Offset =82 • V Kprop =2000* • V Kint =9000 • VdROn =380* • VdROff =360* • THtsnk =(Various) • TReduc = 60° • DVR Upgrade Kit ver: xxxxxxxxxxxx	