

PSP-FC-03-005 Rev B		Lathe Machine Startup Guide		Effective Date: 05/01/22
Classification	No.	Check Item	Check Procedure	
Before Turning On Power	1	Are levels of coolant, hydraulic oil and lubricant proper?	For coolant, hydraulic oil, check oil level gage; and, for lubricant, make sure level is LOW on transparent tank.	
	2	Are tools, measuring tools, ect. Put in order?	Be particularly careful not to leave things on moving parts.	
	3	Have the chips been disposed of?	Unload chips immediately from chip pan.	
Turning On Power	4	Are lamps, etc.. on the operation panel normal?	Push bottom switches, indicator lamps, ect.	
	5	Is the reading of pressure gage of hydraulic equipment proper?	Pointer must be within meter white zone.	
	6	Is cooling fan of rear control panel rotating?	Put hands at fan outlet.	
Setting Up Machine	7	Are tools clamped correctly?	Loosening of fastening screws between tool and holder, and between holder and turret.	
	8	Are tools free from damage?	Check tool tip.	
	9	Check bar feeder for Material.	Make sure it is full if needed.	
Operating Machine	10	Is the operation free from unusual sound?	Unusual noise from rotating or sliding parts, ect.	
	11	Is there anything unusual?	Sound, temperature, scratch, smell, ect.	
Any questions, ask your supervisor!				