

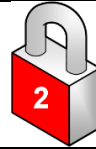
LOTO PROCEDURE
MAZAK QTV250 CNC LATHE #1501



ASSET TAG# - Q1501

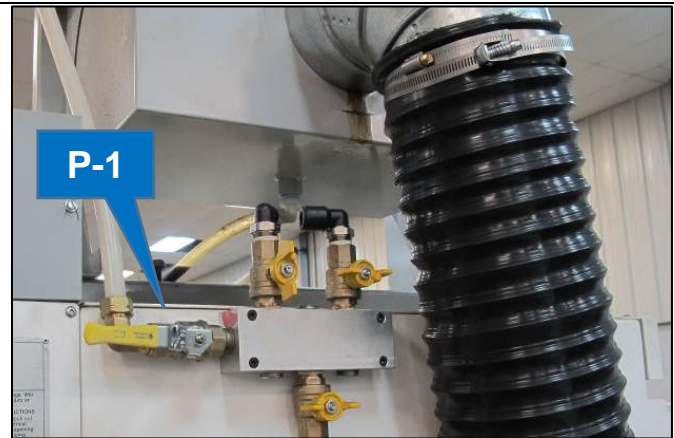
LOTO# - LOTO-NPH-7452, Rev. 0

Location: West Machine Shop



Lock & Tags Needed: 2

Description: Procedure for locking out Mazak QTV250 CNC Lathe #1501 in the West Machine Shop.



Mazak QTV250 CNC Lathe #1501

LOTO PROCESS: 1. Notify affected people and identify energy sources. 2. Shut down equipment. 3. Isolate energy sources and apply locks and tags. 5. Remove stored energy. 6. Verify isolation.

ALWAYS PERFORM A MACHINE STOP BEFORE LOCKING OUT DISCONNECTS

ENERGY SOURCES

ENERGY SOURCE	DEVICES	LOCATION	METHOD	VERIFY	
E-1	Electrical 480 VAC	Lock	Main Disconnect Switch E-1	Open Disconnect and Lock Out	Attempt Restart at CP-1
P-1	Pneumatic 120 PSI	Lock	Main Air Supply Valve P-1	Close Valve and Lock Out	Verify Pressure is Bled Off

LOTO REMOVAL PROCESS: 1. Verify tools and other items removed. 2. Verify controls in the proper positions. 3. Verify people are clear of equipment. 4. Remove lockout devices and energize equipment as needed. 5. Notify affected people that servicing is completed.