

Drill Press Certification



Student:

Certifier:

Date:

Version: 0.1.0 - 2020-11-03

Certification required for: 5-speed 8 inch bench drill press (Wood Shop), Drill Press (Wood) (Wood Shop)

Training Check-Off List:

Tool Anatomy

- Parts of the drill press are properly identified
 - On/Off switch
 - Feed handle
 - Depth stop
 - Motor
 - Column
 - Spindle
 - Chuck
 - Table

Pre-Operation

- Safety precautions are followed - safety glasses, proper clothing, work area cleared, no gloves etc.

Operation

- Workpiece is clamped to table
- Scrap/sacrificial board is placed under workpiece and clamped to table
- Drill bit properly installed in chuck
 - Student imparts uses of common bits
- Table is adjusted to proper height and tightened.
- Student demonstrates ability to drill a piece of stock with correct technique

Post-Operation

- Work area is cleaned

Lockout/Tagout Procedure

- Student imparts lockout/tagout procedure: Tool unplugged and barrel covers and locks, tag filled out and posted, front desk notified.

Drill Press Certification

Pass/Fail:

Comments:

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Student Signature: **Date**

Certifier Signature: **Date**



Certifier: Please scan this QR Code to email info@claremontmakerspace.org, and include a list of students who have passed this test. Then, return this form to the front desk (even if the student failed!).