**Thickness Planer Demonstration Checklist:**

# Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date\_\_\_\_/\_\_\_\_/\_\_\_\_

Observer: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

With your instructor or an approved proxy, demonstrate on a Planer:

* Describe machine hazards & demonstrate lock-out/tag-out procedures
* On/off switch

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* Identify the parts in the diagram: → →
* Thickness adjustment
* Speed control
	+ Oliver
	+ Format 4
	+ DeWalt
* Bed roller adjustment (Oliver only)
* What determines the minimum length of stock which can be fed?
* Thickness scale calibration (check current reading).
* What is the typical amount of material to be removed on a single pass?
* Demonstration proper grain orientation using samples
* Location of and proper use of a backer board
* Dry run of planing (proper hand and standing position, proper depth setting relative to an actual sample)

# Student’s Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

# (By signing this document you are indicating that you have reviewed the Safety Rules and understand the proper operation, maintenance and safety procedures for this machine).

# Instructor’s Approval: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date\_\_\_\_/\_\_\_\_/\_\_\_\_