



Portable Router Demonstration Checklist:

Name _____ Date ____/____/____

Observer: _____

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

- Describe tool hazards & proper care
- Installation/Removal of cutters
- Identify variable speed dial (if equipped)
- Depth Adjustment (including on a plunge router)
- Dry run of routing an external profile
- Dry run of routing an internal profile
- Dry run of step cutting
- Installation of template guide
- Installation and adjustment of edge guide
- Installation and adjustment for circle guide
- Correct selection/identification of the following cutters:
 - Straight bits
 - Core box bits
 - Round-over bits
 - Beading bits
 - Cove bits
 - Rabbeting bits
 - Slot cutters
 - Spiral up, down and compression cutters
 - Dovetail bits
 - Flush trim and Pattern bits
 - Chamfer

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 ____/____/____