

# MODEL D4083

## ROUTER SPEED CONTROLLER 110V

### Instruction Sheet



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The Model D4083 Speed Controller (see **Figure 1**) allows your single speed router to operate at variable speeds on a standard 110V 20A circuit. It is easy to install and simple to use. It is ideal for router tables and trim work, allowing you to fine-tune the router speed for the operation.

### CAUTION

Always make sure the router and the speed control are turned **OFF** before setup. Failure to do so could lead to inadvertent startup, which could lead to serious injury or property damage.

### OPERATION

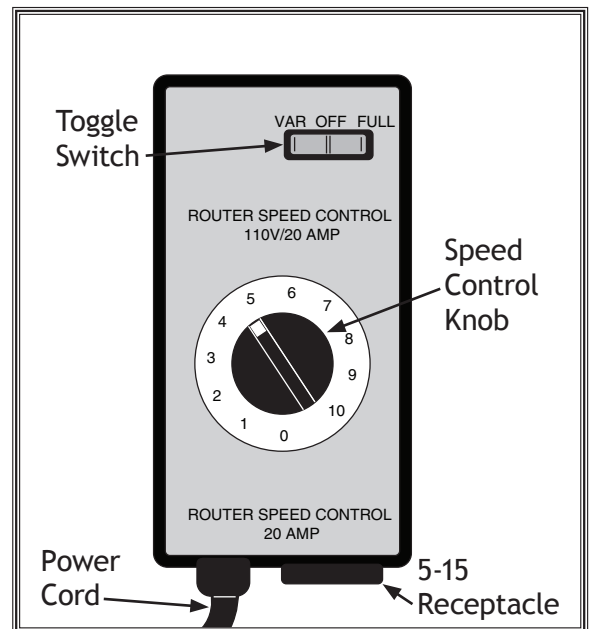
To use the router at full speed, plug the router into the control and set the toggle switch to "FULL". The toggle switch (see **Figure 2**) turns the router to full speed, variable speed, or **OFF**. Use the router as directed in the owner's manual. Once the operation is complete, return the toggle switch to the "OFF" position.

To use variable speed, do these steps:

1. Secure the controller to the router table.
2. Make sure the controller toggle switch is turned **OFF** (the center position).
3. Plug the router into the 5-15 receptacle on the bottom right of the controller.
4. Connect the power cord of the controller to power.
5. Select "VAR" on the controller toggle switch.
6. Adjust the speed knob to the appropriate setting for the operation.
8. After completing the operation, return the speed knob to "0" and set the toggle switch to "OFF".



**Figure 1.** Model D4083 Router Speed Controller.



**Figure 2.** Model D4083 controls and features.

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