

Table Saw

User: _____

Instructor: _____

Date: _____

Pass: _____ Sent for more training: _____

Knowledge Check

User can find and point out the following tool features

- | | | |
|--|--|--|
| <input type="checkbox"/> On/Off Switch | <input type="checkbox"/> Table | <input type="checkbox"/> Left Tilt Handle |
| <input type="checkbox"/> Left Tilt Lock | <input type="checkbox"/> Blade | <input type="checkbox"/> Blade Guard |
| <input type="checkbox"/> Fence | <input type="checkbox"/> Fence Lock | <input type="checkbox"/> Blade Lift Handle |
| <input type="checkbox"/> Blade Lift Lock | <input type="checkbox"/> Riving Knife/ Blade Guard | |

Personal Protective Equipment

- Knows whether work gloves can be worn while using a tablesaw?
- Knows whether dust collection is optional during use of a tablesaw?

Safe Operation

User:

- Demonstrates the correct changing of blade and setting of blade height
- Demonstrates safe cutting procedures on a straight cut
- Demonstrates safe cutting procedures on a beveled cut
- Demonstrates safe cutting procedures on a long (3') cut
- Knows the directions in which a bow in a piece of wood should be oriented w.r.t. table saw and fence
- Demonstrates correct use of miter guide and/or cross cut sled.
- Understands the dangers of kickback and can describe how to mitigate kickback

Ace Monster Toys - May 2017

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- Demonstrates how to leave the table saw after a cut
- Demonstrates use of push sticks & featherboard

Allowable Materials

- Can state 3 requirements of the wood that is cut on workshop tablesaws

A: It is wood, does not contain epoxy, fibers of: carbon, glass or other exotic materials.

A: Rule of thumb, no metal.

A: The wood must have a flat face or edge on the table, the fence can accommodate bowed wood with the hollow toward the fence

Default Configuration

Instructor shows

Help... what is the preferred default configuration of the table saw? What wrenches stay attached? How is the guard left.

- Wrenches stay attached via string
- Blade below surface
- Riving knife and cover reattached
- Surface cleaned of debris
- Unplug the table saw
- Close the dust collector vent and pull the hose off the bottom of the saw to clear the pathway

Reference: http://wiki.acemonstertoys.org/Delta_Table_Saw