



LSU University Safety Manual  
Section IV, Part M - Guide to Woodworking

- g. Use stock as guard by shaping the underside of stock.
- h. Make sure spindle nut is tight.
- i.

7. Sander

- a. Keep hand from abrasive surface.
- b. Adequate exhaust system available.
- c. Belt or disk in good condition.
- d. Sand on downward side of disk.

8. Lathe

- a. Stock without defects; glued joints dry. (When using V-Belt, power should be off when changing speeds.)
- b. Make sure tool rest is close to stock.
- c. Hold tools firmly in both hands.
- d. Remove tool rest when sanding or polishing.

9. Circular Saw Blades for Cutting Wood

Hollow Ground Planer Blades are for precision cross cutting, mitering, and rip-ping on all woods, plywood, and laminates where the smoothest of cuts are desired.

Master Combination Blades are used for use on all woods, plywood, and wood base materials, such as fiberboard and chip-board. This type blade is better for cross cut and mitering than for ripping in solid woods. The teeth are set, and deep gullets are provided for cool and free sawing.

Rip Blades are primarily intended for rip cuts in solid woods. The teeth are set and deep gullets are provided for cool and free cutting.

Plywood Blades are fine tooth cross cut type blades intended for cross cutting of all woods, plywood, veneers, and chip-board. It is especially recommended for cutting plywood where minimum of splintering is desired. The teeth are set and sharpened to give a smooth but free-cutting blade.

Chisel Tooth Combination Blades are all-purpose blades for fast cutting of all wood where the best of finish is not required. Ideal for use in cutting of heavy rough timbers, in framing of buildings, etc. It cross cuts, rips, and miters equally well.

Cabinet Combination Blades are for general cabinet and trim work in solid wood. It will cross cut, rip, and miter hard and soft wood to give good accurate cuts for moldings, trim, cabinet work.

Standard Combination Blades are used for all hard and soft wood for cross cut, rip, or miter cut. It is especially recommended for use on power miter boxes and for accurate molding and framing work.

