

The Oscillating EDGE sander is a fundamental tool used for final steps of the "dressing" or "squaring up" solid wood. This achieves a uniform EDGE over the length of the workpiece. Used on panels, straight wood edges.

The Table of the Oscillating EDGE sander is adjustable UP & Down but extreme caution must be observed when making these adjustments. Ask a Monitor for help holding the table while the operator makes

	BULLET POINT	Explain & Demonstrate
COMPONENTS Naming components now will ensure greater understanding of subsequent instructions.	CONTROL SWITCH	POWER ON = Push GREEN button. POWER OFF = Push RED button.. Twist RED knob in direction of Arrow if Power does not work.
	SANDING BELT	9-inch wide belt. 8-inches of actual working abrasive. Oscillates 1/4-inch up / down.
	TABLE Height	HAZARD. DANGER. NEVER ALLOW HEAD / CHIN NEAR TABLE IF ADJUSTING HEIGHT. This table is equipment with a 'Spring Loaded balance mount.' Ask-for-help to adjust the table height. Monitor Kneel to the LEFT of the table. Loosen LEFT then Right lock handle. Be prepared for table to spring up. Allow table to rise to the level you need. Tighten the LEFT lock handle. Tighten the Right lock handle. This is a difficult procedure.
	FENCE	Square to Miter Guage.
	DUST PORT	Two 4-inch ports on top of either side.
	MITER GAUGE	Stationary. Check for squareness. Zero to + - 45 -degrees.

SAFETY	Never sand small pieces that cannot be held with a firm grip or a clamp. Keep fingers away from abrasive belt.
	Plan. Prepare. Measure. Mark. Demonstrate how finger joints are square & flush to both side of a box joint.
	Participants Secure the area. Adjust stance to be comfortable. Square Miter Gauge. Do not over tighten Lock Knob. Hold workpiece firmly against sanding belt & Miter Gauge. Lock Knobs. Ensure all are tightened. Use eraser to clean the abrasive.
	REVIEW LESSON HIGHLIGHTS <u>Glued workpieces must be completely dry & glue scraped off</u> before using any sander. Do not sand workpieces if glue has not completed dried (12-hours). Never sand pine, plastic or MDF.