

Speed Rafter Cutter





Large, clear protractor scale makes angle setting fast and easy.



Pulling the trigger activates both saws and automatically clamps lumber.

INCREASE RAFTER OUTPUT WITH A SIMPLE, AFFORDABLE SAWING SYSTEM

The Speed Rafter Cutter features:

- Simplified compound cutting for hip, valley, and jack rafters
- First-cut (every cut!) accuracy
- Fast set-up
- Ease of instruction and use
- One-person operation for reduced labor costs

The Speed Rafter Cutter makes cutting of hip, valley, and jack rafters simple and easy. with one-person operation. Speed Cut's famous precision cutting means the Speed Rafter Cutter turns out perfect rafters hour after hour, day after day.

SPEED RAFTER CUTTER: A ONE-PERSON RAFTER CUTTING SYSTEM THAT SIMPLIFIES COMPOUND CUTTING AND REDUCES LABOR COSTS.

DESIGN

The Speed Rafter Cutter consists of two worm-drive circular saws mounted on a carriage that allows the blades to be pivoted from vertical to 45°. The saw carriage is mounted on a sturdy turntable with eight cam-follower bearings (four supporting and four restraining) to accurately guide the saw blades through the lumber.

The turntable pivots around a point at the front of the cutting fence to provide a constant reference point for length measurements. The turntable is easily turned to the desired cutting angle and locked into position with a clamp. Thus precise angle cuts are easy, even on the first cut.

A 10-foot input rollcase supports the lumber on the initial cut. For final length cuts, a lumber stop mounted on a 22-foot measuring device provides lumber support and permits accurate measurements.

OPERATION

After only five minutes of instruction, even a first-time user can operate the Speed Rafter Cutter with ease. The simple one-man operation means reduced labor costs, increased output . . . and increased savings.

Pulling the trigger on the control saw activates both saws and automatically actuates clamps to secure the lumber in place. Releasing the trigger de-activates the saws and releases the clamps.

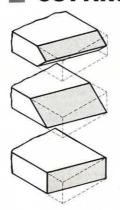
A "cut path window" allows the sawyer to view the saw blade path. At the end of each cut, accumulated sawdust is automatically blown away by exhaust from the released clamps.

SPECIFICATIONS

Voltage:	115VAC, 60 HZ, 30 amps
Air:	90 PSI
Saws:	Worm-drive circular saws
Saw Blade:	71/4" carbide tip
Input Rollcase:	10′
Measuring Device:	22'
Total Length:	351/2′

Specifications subject to change without notice. July, 1986

CUTTING



The Speed Rafter Cutter can make double compound cuts, single compound cuts or simple cuts on either end of the rafter. Either saw can be set for simple or compound cutting.

For additional information,

contact:

P.O. Box 1125 Corvallis, Oregon 97339 (503) 928-1281