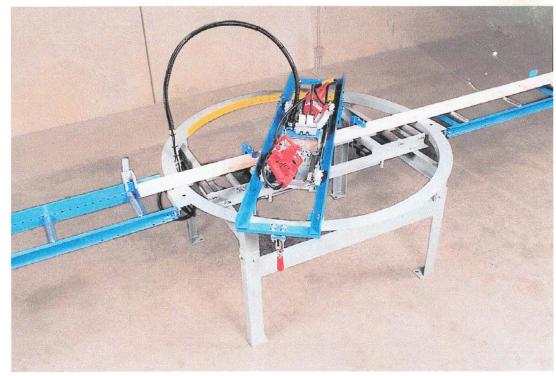
Alpine Engineered Products, Inc.

- Simplified compound cutting for hip, valley, and jack rafters
- First-cut (every cut!) accuracy
- Fast setup
- Easy to learn and use
- One-person operation for reduced labor costs
- A simple, affordable cutting system
- Made in the USA by Alpine



SPEED RAFTER CUTTER"



A one-person rafter cutting system that simplifies compound cutting and reduces labor costs.

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.



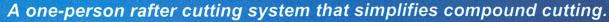
Large, clear protractor scale makes angle setting fast and easy.



Pulling the trigger activates both saws and automatically clamps the lumber.



SPEED RAFTER CUTTER

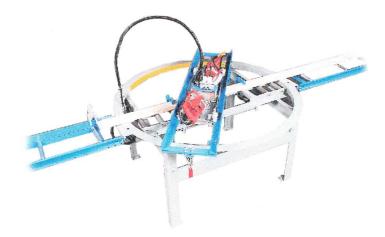


DESIGN

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 degrees. 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. 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.



SPECIFICATIONS

Voltage:

115VAC, 60 HZ

30 amps

Air:

90 PSI

Saws:

Worm-drive circular

saws

Saw blade:

7 1/2" carbide tip

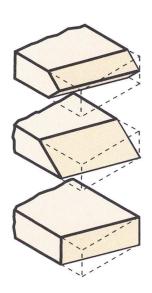
Input rollcase:

10'

Measuring device: 22'

Total length:

35 1/2'



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.

Alpine Engineered Products, Inc.

EQUIPMENT DIVISION • 2820 N. Great Southwest Parkway, Grand Prairie, TX 75050 • (972) 660-4422 • (800) 755-6005

World Leader in Computer Controlled and Automated Truss Manufacturing Systems

NATIONAL HEADQUARTERS: P. O. Box 2225 Pompano Beach, FL 33061 — (954) 781-3333

FLORIDA: Haines City (863) 422-8685 — MISSOURI: Earth City, MO (314) 344-9121 — CALIFORNIA: Sacramento (916) 387-0116

Alpine Systems Corporation (Canada): Concord, ON (905) 879-0700 — Coquitlam, BC (604) 944-4100 — Brossard, PQ (450) 923-5555



