

# ALPINE Chord Splicer

- Positive locators secure plates while positioning lumber.
- Engineered versatility standard models handles 2x4 and 2x6 lumber.
- Easy to operate with dual push-button controls for safety.
- Air clamping assures tight, uniform joints.
- Made in the USA by Alpine.

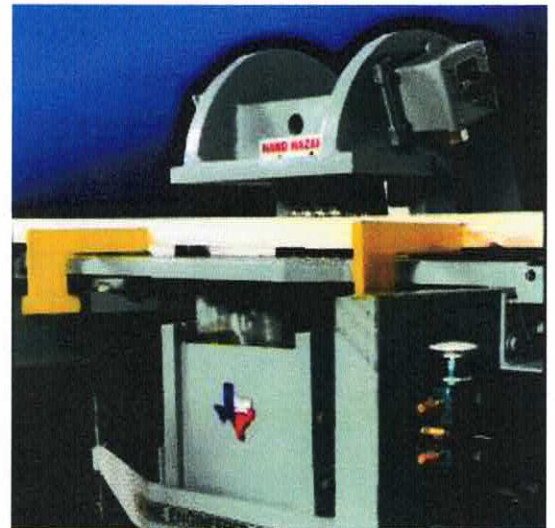


**The Alpine Chord Splicer increases production by preassembling chords away from the production lines.**

The Alpine Chord Splicer cuts production costs. It's engineered for safety, ease of operation and reliability. The Chord Splicer assures competitive, high-quality production year after year.

Alpine maintains a fully-staffed machinery and equipment division for the design and manufacture of truss assembly and cutting equipment.

Alpine is the leader in computer-controlled truss cutting and assembly systems, and has developed many innovative pieces of assembly equipment to meet the needs of the industry.



Synchronizing the  
Component Industry

ALPINE **EQUIPMENT**  
A Division of ITW Building Components Group Inc.

# ALPINE Chord Splicer



## SPECIFICATIONS

Work Area: 3 ft. X 4 ft.

Platen Size: 6 in. X 12 ½ in.

Shut Height: 1-7/16 in.

Table Size: 29 in. X 33 in.

Working Height: 37 ¼ in. From floor to working surface.

Shipping Weight: Approximately 1,200 lbs.

Air Clamping: Two double acting air cylinders 1-1/2 inches in diameter lock

The lumber in place with 175 lbs. of pressure at 100 psi of line pressure.

### Electrical:

208 V 22 A 3Ø

230 V 20 A 3Ø

460 V 10 A 3Ø

7.5 HP Motor

### Hydraulic Power:

Pump – cast aluminum construction rated to 3,000 psi at 3,000 rpm.

Filtering system – a dual element (reusable wire mesh) filter to protect both pump and system.

Reservoir – 1/8 in. Steel plate welded construction With a capacity of 7 gal. of hydraulic oil

Reservoir is air cooled.

Cylinder – 4 in. Diameter with a pressing force of 31,415 lbs. (15.7 tons) with a line pressure of 2,500 psi.

### Options:

HD Model - for splicing 2x8 and 2x10

Jack Jigging - jigging for open end jacks

(3', 5', 7', 9' or 2', 4', 6', 8').



The Chord Splicer comes complete with hydraulic pump. With the small footprint of the Chord Splicer you don't have to dedicate much plant space in order to improve production.



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