# **FULLY AUTOMATIC TREAD RETURN SAW**

**3 - BLADE STAIR TREAD RETURN SAW** FOR CUTTING STAIR TREADS FOR MATING WITH RETURNS





### DESIGN ADVANTAGES

Positive clamping (will not move during cuts). Hard stops for board end and board edge. Infinite cut locations for specific stair designs. Every board cuts true and square every time. Simple operator controls (Power and Cycle). Open table design accommodates cuts for retreads. One cut for either left hand or right hand treads. Easy loading and unloading of material by operator. Compact footprint for small locations. Simple head adjustments to accommodate blade sharpening.

#### SPECIFICATIONS

Footprint w/o Overhang Height Weight Motor Power Required **Control Power Required** Air Required Blade Size

43" x 34" 103" 1500 lbs 208-220VAC 3PH 30A 115VAC 1PH 15A 80 psi clean and dry 8", 10" & 14" Diameters

#### CORDES MACHINE DIVISION

**REMINGTON INDUSTRIES, INC.** Leaders In Stair Machinery Mountainside, NJ USA www.StairEquipment.com (908) 233-2600

U.S.A.

MADE IN THE

## **FEATURES**

released and the operator can remove the board.

The Tread-Saw™ Model 20 is a second generation machine which uses triple blade

technology to automatically cut stair treads for

Insert board up to a hard stop. Press the "cycle" button. Machine automatically clamps and cuts the board. After cutting, the clamps are

Simple operator controls allows for fast and ac-

- · High speed saw blade motors
- Triple blade design

mating with returns.

curate cuts every time.

- Standard left & right configuration
- Automatic sequencing for clamping, cutting and releasing the board
- Full cutting power from direct drive motors
- Vary speed solid state drives
- Minimal operator training required
- · Hard stops for board placement
- Heavy duty steel construction
- No programming required
- Treads 6" to 14" by 1/2" to 1 1/4" any length

CUT RETREADS EASILY



DATA SHEET

