

- ALL STEEL HI-PERFORMANCE
- SINGLE-UNIT CONSTRUCTION
- 2-SAW OR 3-SAW MODELS

# SCREEN CONTROLL CONTR

- HEAVY CHANNEL FRAME
- STEEL PLATE SIDES
- SOLID STEEL INFEED AND OUTFEED ROLLS

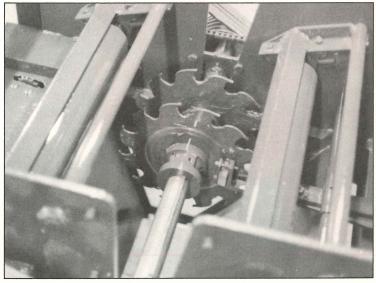


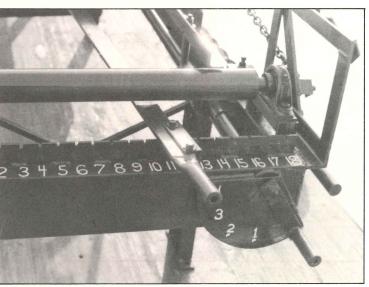
- Solid Stable Big Capacity Versatile Adjustable
- Fits Into Most Sawmill Layouts
- Hi-Quality Ball Bearings
   Throughout the Entire Machine

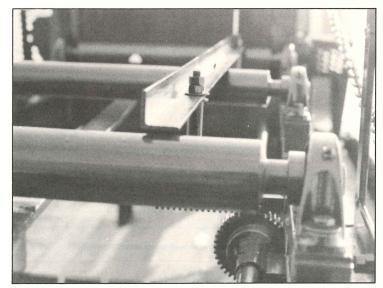
# NOTE:

This Same Unit Is Available
As A **PORTABLE EDGER** With
A Tubular Steel Frame and
Axle and Wheel Assembly









Flat-Belt Feed Roll Drive Off Arbor
All Guards Over Moving Parts
Factory Mounted
Moving Parts Visible Through
Guards for Easy Maintenance

Heavy Steel Top Cover Hinges Open for Easy Service of Saws Key is Anchored to Shaft and Is Full Length of Shaft Steel Machine Flutted Feed Rolls Gear and Rack Adjustable Straight Edge Fully Closed Front With Kick Back Fingers Saw Pointer Shows Location of Moveable Saw

Standard Unit Equipped with 1 - Inch Increment Setting Width Settings in Full View of Operator Manual Lift on Pressure Rolls for Easy Feed of Thick Material

# GENERAL SPECIFICATIONS JACKSON COMMERCIAL EDGER

Model No.	E300C	E400C
Size	32" x 16'6"	42" x 16'6"
Maximum Cut	41/4 -	41/4
Minimum H.P. Required	30	30
Feed Rate	146 Ft./Min.	160 Ft./Min.

## MAIN FRAME

Side Plates	V <sub>2</sub> ''	
Arbor	23/16	27/16
Bearings	(2) Ball Roller Type	
Safety Fingers	½" x 2½"	
Drive Mount	Attached to Frame	

### PRESSURE ROLL

No. and Size	(2) 4" Sc	(2) 4" Solid Steel	
Down Pressure	100 lbs. Per Roll	130 lbs. Per Roll	
Lift	Mar	Manual	
Shaft Size	1%		

### FEED ROLL

No. and Size	(2) 2¾6" Fluted	
Shaft Size	13/4	
Drive	Flat Belt and Chain	

# SAW ARRANGEMENT

No. and Size	(2) 16" I.P.	(3) 16" I.P.
Moveable Saws	1	2
Stationary Saws	1	1
Shift	Lever — Manual	
Collars	4" Diameter Cast	

### INFEED TABLE

Size and Length	6" Channel - 6'0"	6" Channel - 6'0"
Rolls and Diameter	(3) 2% Solid Steel	
Shaft Size on Rolls	1%	
Straight Edge	(1) Adjustable 0 - 6"	

### **OUTFEED TABLE**

Size and Length	6" Channel - 6'6"	6" Channel - 6'6"
Rolls and Diameter (Enclosed)	(2) 27/8	
Shaft Size	1%	
Straight Edge	Fixed with Spur Wheels	

**Come To JACKSON . . .**Where Ideas Are in Production

