

**CANTEK**

# 303S

SINGLE BLADE RIPSAW



# 303S | SINGLE BLADE RIPSAW

## Save time and speed up production in your ripping operations.

The Cantek 303S single blade rip saw is a straight line rip saw that is the ideal ripping upgrade for those looking to prepare material for a moulder or for producing face frame material. The 303S automatically feeds the material for consistent rip results. The cast iron feed chain runs on double V guide rails and holds the material firmly for precision straight cutting. A powerful 10 HP motor with maximum 12" blade provides a cutting depth up to 3.35". A micro adjustable infeed fence allows for quick setups to ensure precise rip widths with fast adjustments.



Precision machined cast iron chain and track assembly



6 hold down rollers



Electronic lubricator ensures maximum chain and track wear resistance



Three feed speed adjustment



Pressure roller adjustment and blade height adjustment handwheel



Anti-kickback fingers for safe operation



Precision rip fence with micro adjustment by handwheel



Optional laser light

## Key Advantages.

- Rigid machine body consists of a thick welded steel frame with an integral table which is fitted with a sturdy cast column.
- Precision built saw arbor constructed to ensure precision cutting without vibration.
- Cast iron upper assembly & cast iron table with superior vibration damping for optimum results
- Micro adjustable fence by rack and pinion for fast setups with precise results
- Cast iron chain and track assembly is precision machined and hardened for maximum wear resistance with superior cut quality
- Two rows of anti-kickback fingers for safe operation
- Swing down rear table prevents short workpieces and thin edgings from jamming in the machine
- Electronic chain lubricator provides consistent lubrication to the chain track for optimum wear resistance
- Powerful 10HP motor
- Three feed speeds can be externally adjusted for operator convenience
- Mechanical digital readout for setting the workpiece thickness
- 12" blade is included
- Optional laser light for projecting the cutting line

## Specifications.

Saw arbor diameter	1"
Saw blade diameter	8 – 12"
Saw arbor speed	4500 RPM
Feed speeds	3 (50, 65, 85 FPM)
Maximum workpiece thickness	3.35"
Minimum workpiece length	8"
Pressure rollers	4 rows (6 rollers)
Distance between saw and column	13 3/4"
Arbor motor	10 HP
Feed motor	1 HP
Table size	30" x 50"
Table height	31-7/8"
Net weight	1870 Lbs
Shipping weight	2310 Lbs