

# TRAJAN SAW WORKS

# 270/270V

9" Geared Drive, One-Way Swivel  
Band Saw

## High Performance Fabrication Saw



### Description:

- Cutting angle from 0 degree to 60 degree
- Adjustable blade guide for high precision and long blade life
- Stand jointed with coolant pan for collecting chips and coolant
- Coolant system for wet cutting
- With Bi-metal blade, chip brush and length stop set
- Blade tension indicator
- Fully adjustable hydraulic downfeed controls the rate of descent for optional selection
- Variable blade speed

### SPECIFICATIONS

0° Cutting Capacity	Circle: 8 3/4"
	Square: 7 7/8" x 7 7/8"
	Rectangle: 9 3/8" x 6 1/4"
45° Cutting Capacity	Circle: 6 1/4"
	Square: 5 1/2" x 5 1/2"
	Rectangle: 6 1/8" x 4 1/2"
-60° Cutting Capacity	Circle: 3 1/2"
	Square: 3 1/2" x 3 1/2"
	Rectangle: 3 1/2" x 3 7/8"
Motor	1.5HP (270V 1□ only)
Blade Speed	Ft/min 60HZ / 138-276 50HZ / 115-230
Blade Size	L x W / 8'1" X 1"
Dimensions	inch L x W x H / 53.15 x 27.56 x 52.2
Net Weight /Gross Weight	lbs 621 / 528
Shipping Size	inch L x W x H / 58.8 x 31 x 38.5