

# BAND SAW

## Ellis 1600 Mitre Band Saw will mitre 45° on a 7 inch log

- Head of band saw moves left or right for angle cutting
- Built-in protractor for fast and accurate selection of angles
- One-step conversion from horizontal to vertical band saw
- Stock remains in one position for all cuts
- Portable-this band saw moves easily to the job site



### Specifications

### 1600 Mitre Band Saw

Capacity .....	10" Round at 90°
	8" Pipe at 90°
	11" Flat at 90°
	6 7/8" Round at 45°
	6" Pipe at 45°
	7 1/4" Flat at 45°
Blade Speeds.....	70-135-250 FPM
Blade Size.....	10'0" x 1" x .035
Head Pressure .....	Hydraulic Cylinder
Vise .....	Quick Adjusting
Shut Off.....	Automatic
Motor	1 H.P. 110/220 Volt
	Single Phase
Portable .....	10" Wheels-Standard
Shipping Weight.....	481 lbs.
Size .....	Table Height 27"
	Length 59"
	Width 24 "
	Height 47"

Sealed Oil Bath Worm Gear . . . Standard

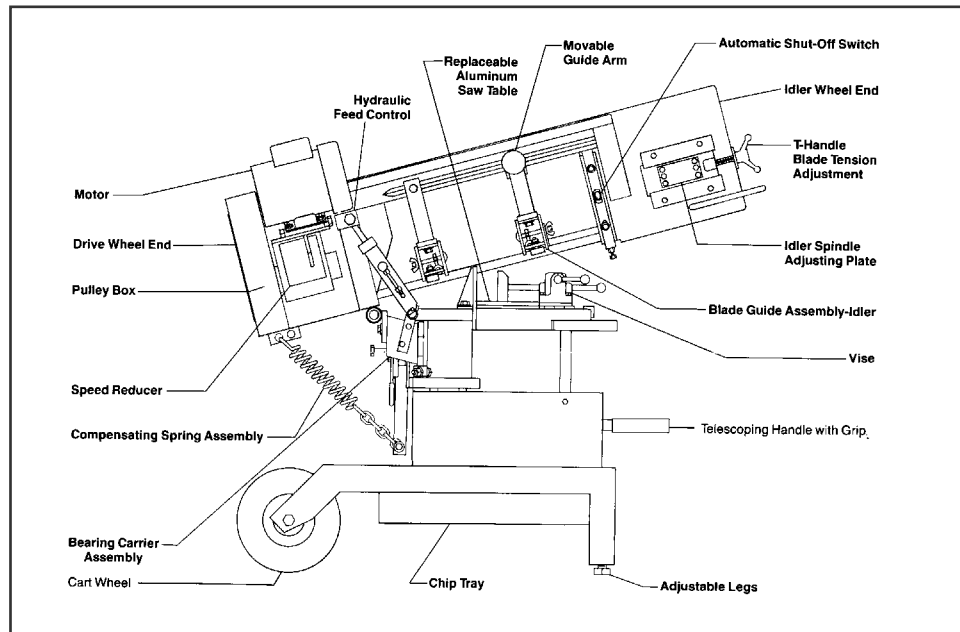
Removable Chip Tray . . . . . Standard

Construction . . . . . Heavy Steel; Welded & Machined for Accuracy & Durability

### Accessories

#### (Price on Request)

- Air Cooling System
- 10" x 16" Vertical Table with Blade Guard
- Stock Stand with Micro Adjustable Gauge
- 2 Rollers
- Single Stock Stand
- 1 Roller



## BAND SAW

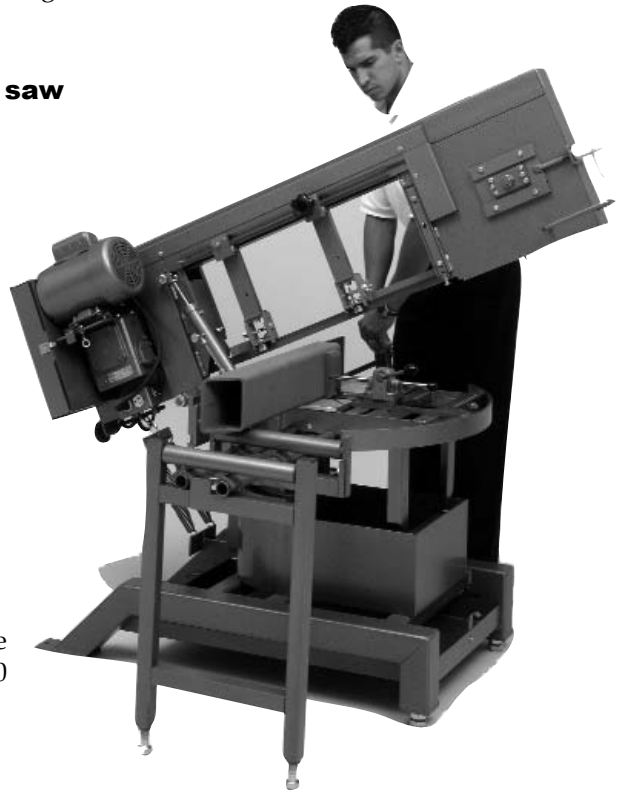
### Ellis 1800 Mitre Band Saw will mitre 45° on a 8 inch log

- Head of band saw moves left or right for angle cutting
- Built-in Protractor for fast and accurate selection of angles
- Stock remains in one position for all cuts

#### Specifications

#### 1800 Mitre Band saw

Capacity .....	11" Round at 90° 10" Pipe at 90° 14" Flat at 90° 11" H x 10" W at 90° 9" Round at 45° 8" Pipe at 45° 9" Flat at 45° 11" H x 6" W at 45°
Blade Speeds.....	70-135-230 FPM
Blade Size.....	11'0" x 1" x .035
Head Pressure .....	Hydraulic Cylinder
Vise .....	Quick Adjusting
Shut Off.....	Automatic
Motor .....	1 H.P. 110/220 Single Phase 3 PH 220-440-460-480
Shipping Weight.....	640 lbs.
Size.....	Table Height 28 Length 66" Width 29 " Height 47"
Sealed Oil Bath Worm Gear . . .	Standard
Removable Chip Tray . . . . .	Standard
Construction . . . . .	Heavy Steel; Welded & Machined for Accuracy & Durability



#### Accessories

##### (Price on request)

- Air Cooling System
- Vertical Table 11" x 20" with Blade Guard and Post
- Stock Stand 5' Long - 4 Rollers
- Stock Stand with Micro Adjustable Gauge 2 Rollers
- Single Stock Stand - 1 Roller
- Portable / Optional