# V-18



## **ROBUST RIGID CONSTRUCTION**

The saw head carriage is guided on heavy duty linear rails ensuring rigid and precise head travel, resulting in an accurate and smooth cutting action. The machine base is designed and produced with electro-welded steel components for max. Rigidity and support. The V-18 features high quality cast iron hardened wheels with heavy-duty wheel and gearbox shaft bearings.

## **EASY ACCESS HYDRAULICS**

A 2 HP hydraulic pump supplies system pressure which controls all vising, head swing, head advance/ retract,guide arm movement and blade tension functions. Easy access for minimal downtime.

## **OPTIONAL TALL SQUARE VISE INSERTS**

Good for clamping rounds that are larger than 12"\* Second vise is standard! Note: reduces width capacity by 1/2" and limits saw to 90°



Photos may show optional equipment.



#### **STANDARD FEATURES**

- Two full stroking hydraulic vises
- Select left or right side control panel
- Hydraulically powered idler side guide arm
- Hydraulic overhead bundling
- 7.5 HP VFD. True direct blade drive no belts/pulleys
- Drag chain chip conveyor
- Hydraulic positive down feed
- Cast iron band wheels
- Replaceable blade brush
- Robust steel base
- Easy access electrical panel and hydraulics
- Blade breakage switch
- Hydraulic band tensioning with digital readout
- Replaceable carbide guide inserts

- 2 HP hydraulic pump provides system pressure
- Safety door interlocks
- Flood coolant with wash down hose
- Laser light and work light

#### **OPTIONAL FEATURES**

- Fixed 6° canted head
- Chip bucket
- Digital angle display
- Mist lubrication
- Non-driven pop-up lift roller
- Variable vise pressure
- Tall square vise inserts
- Hydraulic chip conveyor
- Idler & powered conveyors