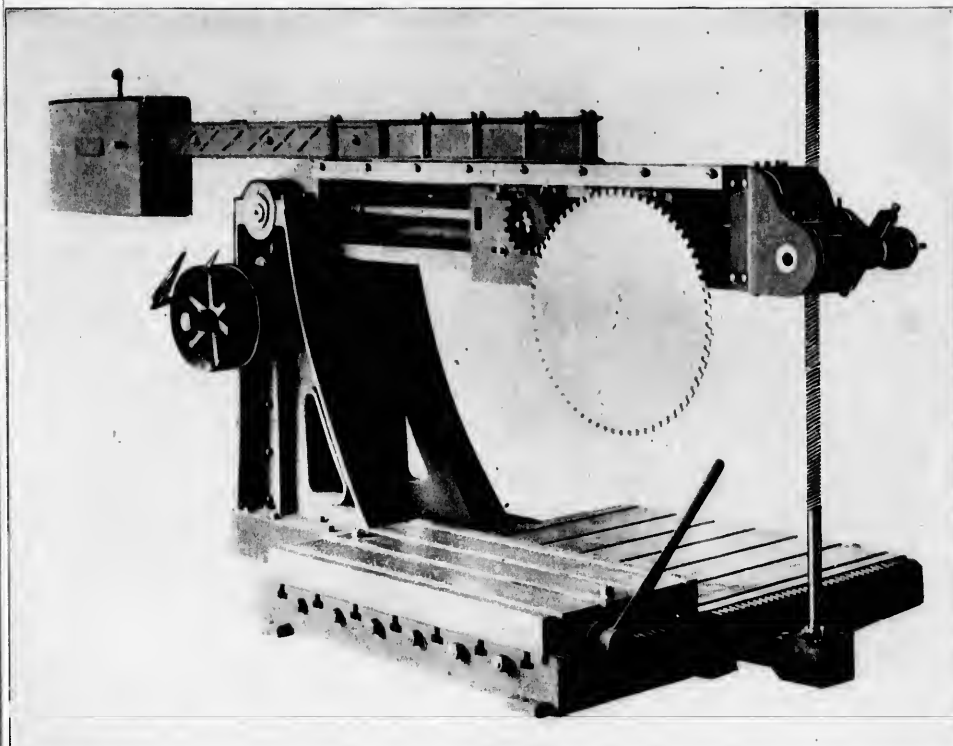


BRYANT POWER SAWING MACHINE, NO. XXXXX



DETAILS

Weight,	18,000 pounds	Speed of Driving Shaft,	180 to 200 revolutions
Floor Space,	7 x 11 feet	Diameter of Saw Blade,	36 inches
Height to Axis of Arm,	5 feet 6 inches	Radial Swing of Arm at Axis,	4 feet 7 inches
Vertical Feeding Speeds,	$\frac{1}{8}$ to 1 inch per minute	Adjustable Sprocket,	6 inch wear of Blade
Longitudinal travel of Saw,	4 feet	Size of Main Shaft,	2 $\frac{7}{8}$ inches
Surface of Lower Table,	5 $\frac{1}{2}$ x 6 $\frac{1}{2}$ feet	Size of Driving Pulleys,	18 x 6 inches
Surface of Adjustable Table,	2 $\frac{1}{2}$ x 5 $\frac{1}{2}$ feet	Size of Saw Arbor,	2 $\frac{1}{8}$ inches
Steel Sprocket,	10 $\frac{1}{8}$ inches diameter; 1 $\frac{1}{4}$ inches thick		

MADE especially for steel casting work, foundries, etc., for cutting off shrink heads up to 14 inches diameter, irregular-shaped castings, etc. Counterbalanced arm easily raised or lowered by special device. Automatic feed which can be changed while the machine is in operation, getting any feed required. Provided with Adjustable Table, the saw arbor being adjustable longitudinally in arm, making it possible to saw off two or more shrink heads without moving or re-clamping the work.

All gears are cut from solid steel. Driving Sprockets are made of special steel furnished by Park Bros. Steel Co. and are fully warranted.

The machine is adapted to a very wide range of work and can be easily operated by one man.

Furnished under our full guarantee, complete with two Saw Blades, No. 2 Grinder, Clamps, Bolts, Tank for lubricant, Wrenches, etc.