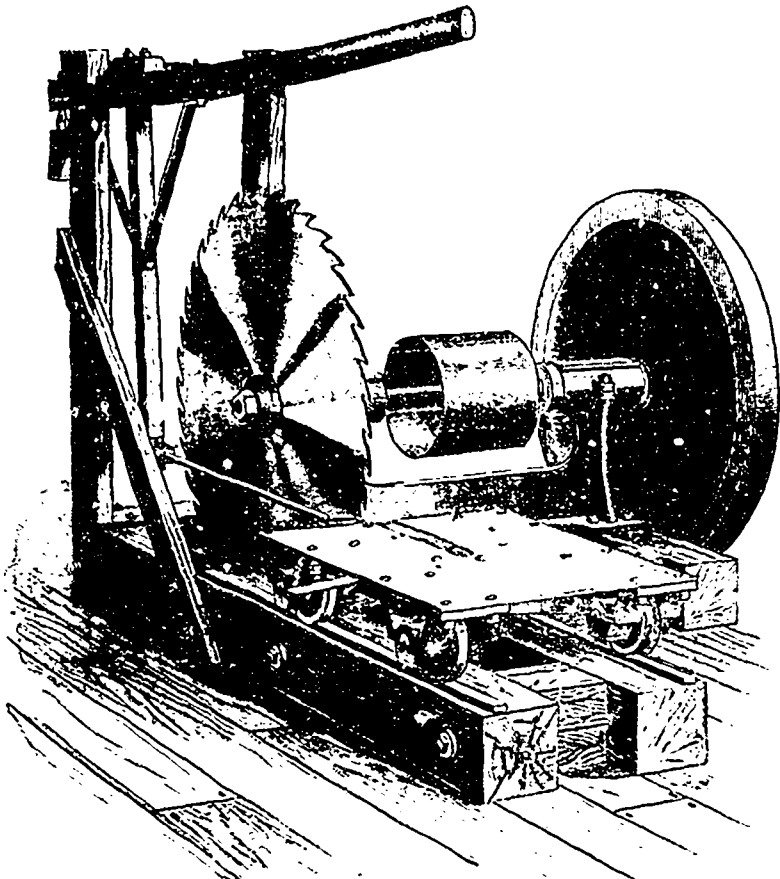


XXX SHINGLE BOLTER  
... OR SPLITTER ...

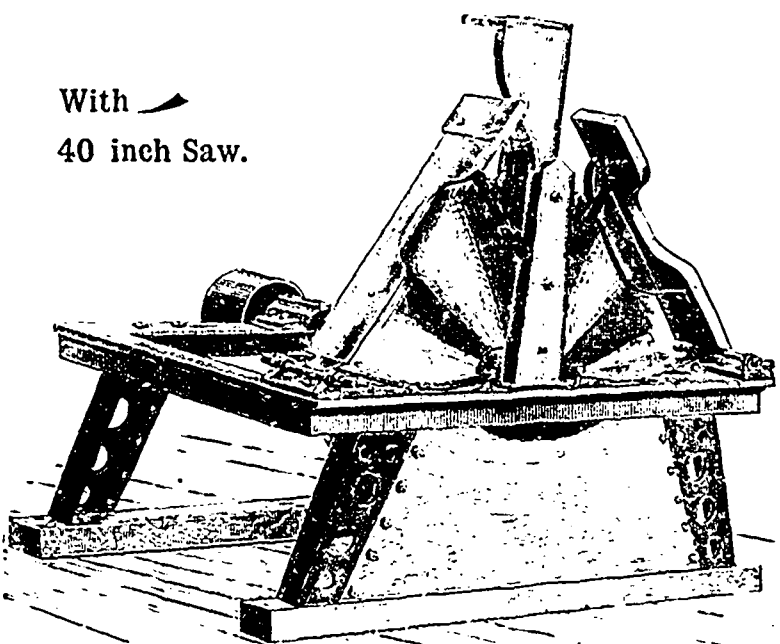


**Timber** when split with an axe will follow the grain of the wood, when split with a saw it is of course perfectly straight no matter how winding the timber may be—and the first cut then is a perfect shingle; on this account alone a splitter will not only save from 10 to 25% of the timber, but will add about 5,000 shingles to each day's cut.

Make more Shingles per Day and more from the same quantity of timber and **You Will Save Money!**

F. J. DRAKE'S IMPROVED  
XXX SHINGLE EDGER

With  
40 inch Saw.

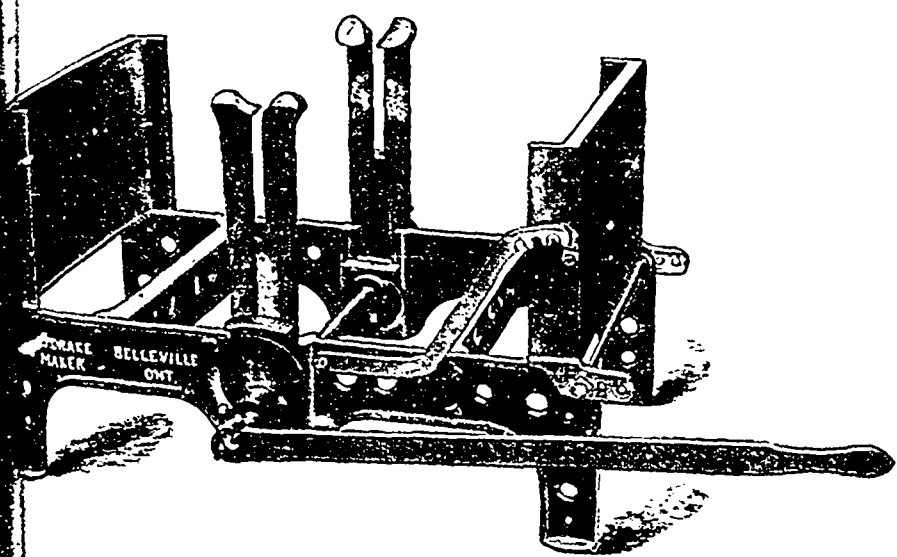


Will make more No. 1 Shingles from the same quantity of timber than any Wheel Jointer in existence.

It has a heavy iron frame made for two operators, two inch steel saw arbor, with extra long bearings; driving pulley 8 inches diameter, 7 inches face; saw 40 inches diameter, 16 gauge; speed, 1600 per minute.

**MILLMEN** who have once used this machine will not use any other. For capacity, removing sap-knots, rot or any other imperfections, for making parallel shingles and economy of stock, it is superior to any other.

XXX SHINGLE PACKER



The Frame is constructed of iron double bolted and braced. A Steel Shaft with Four Eccentrics presses the shingles tightly together from both top and bottom of bunch by single movement of Lever or Handle.

They are the strongest packer made, and will pack tighter than any other—both using same length of lever.

They are "self-locking"—when the bunch is pressed the lever will retain its position without being held there.

They can be raised on legs to any desired height. Bolt holes are drilled in the frame for this purpose.

They have less joints to rack loose than any other, and if they ever do get loose can be tightened up easier.

They can be used to pack in from either end, and the bunch of shingles can be removed from either end.

They are adjustable for 16 or 18 in. shingles, and can be easily changed to make five different lengths and work equally as well with one size as the other.

They are made 20 in. wide for 25 courses; 22½ wide for 22 courses; and 25 in. wide for 20 courses. I keep the 20 in. ones always in stock and make other sizes to order.

These Machines are shipped all complete ready for work. When ordering give plain directions for shipping.

MANUFACTURED ONLY BY

F. J. DRAKE

BELLEVILLE, ONT.