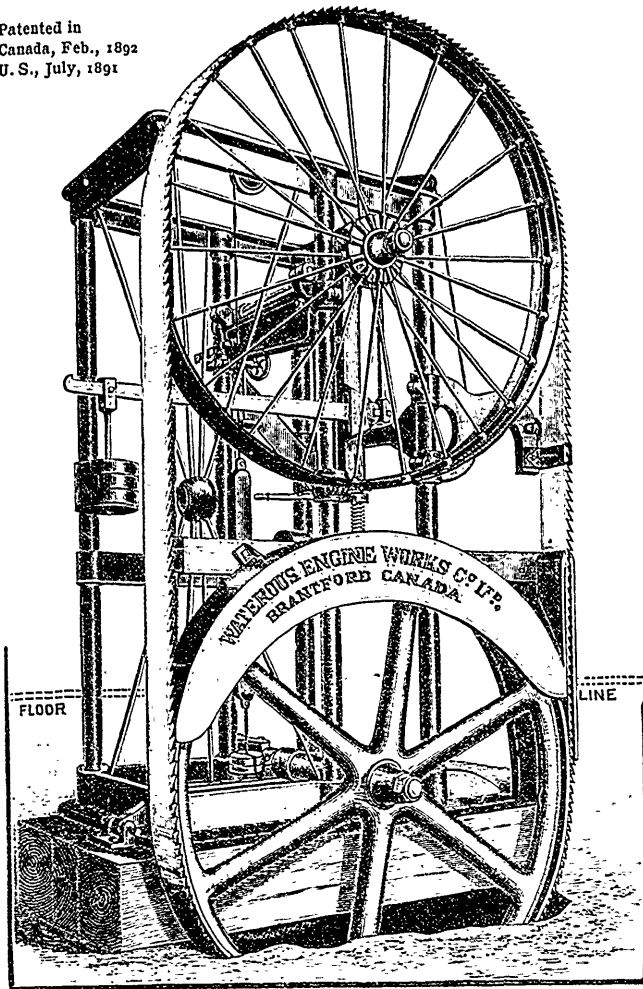


Patented in  
Canada, Feb., 1892  
U. S., July, 1891



No. 2 Band, 8-ft. wheels, 10 to 12-in. saws, 43 ft. long.

WE CLAIM . . . .

**Stiffest, Steadiest Mill built**

**Greatly Reduced Space Between Wheels, down to 12 or 14 inches**

**Ease of Changing Saws, only one lever to operate and tension not disturbed**

**Great Simplicity, all parts in plain view**

**Reduced Cost of Saws, only 43 ft. long**

**Most Sensitive Tension, entirely independent of straining device**

The two boxes of upper shaft are connected by a heavy cast bracket, hinged to the triangular frame. The tension is applied to this bracket by weighted levers, so that the tension is most elastic and instantaneous, having nothing to move but the upper wheel, shaft and bearings. The triangular frame supporting these is moved by straining screw.

Our No. 1 Band for mills of smaller capacities has equally as good points, and has made relatively as good showing.

**WATEROUS  
BRANTFORD  
CANADA**

HIGH-GRADE  
MACHINERY

# THE WATEROUS BAND MILL

## 30-INCH FEED

To the revolution of a saw 43 feet long, running 10,000 feet per minute, is pretty quick work.

While watching the Waterous Band at Conroy's, men who ran single and double column American mills on the Ottawa, remarked:

"WE COULD CUT A THIRD MORE LUMBER IF OUR MILLS WOULD STAND THAT SPEED."

The Waterous Band is the steadiest and truest cutting mill built.

Heavy top and base plates, connected with 6 steel columns, gives great rigidity, permitting fast speed.



**No. 2 cuts with friction feed and inadequate power 54,000 ft. per day**

They threw out a circular and put in a Waterous Band, and are evidently well pleased with the change

Deschanes Mills, Tps. Hull, Que., Aug. 18, 1892.

Waterous Engine Works Co., Brantford, Ont.

Gentlemen,—We have pleasure in handing you herewith settlement for the band mill purchased from you this summer. The trial we have made of the mill for now nearly two months convinces us that the band mill is a most desirable addition to a saw mill, and, in fact, owing to its great saving in what has formerly been wasted in sawdust, should be considered a necessity.

We are more than pleased with the mill; it runs as true and steady as could be desired, cuts perfect lumber and does it rapidly, we having cut from unpicked logs 27,300 feet in five hours, 17,000 feet of which was three inch, the remainder one inch. We may frankly say that we hesitated a good deal about placing our order with you, and had the mill not come fully up to your warrantee you would have heard from us in a way probably not as pleasant as we hope this report will be to you.

We are, including our superintendent, Mr. Bisson, well pleased with the mill, and would certainly put in another of the same kind without a moment's hesitation. We intend increasing our power before another season, when we will have greater capacity with our band mill.

Yours very truly

R. & W. CONROY.

Order your Band Mills early for next year.