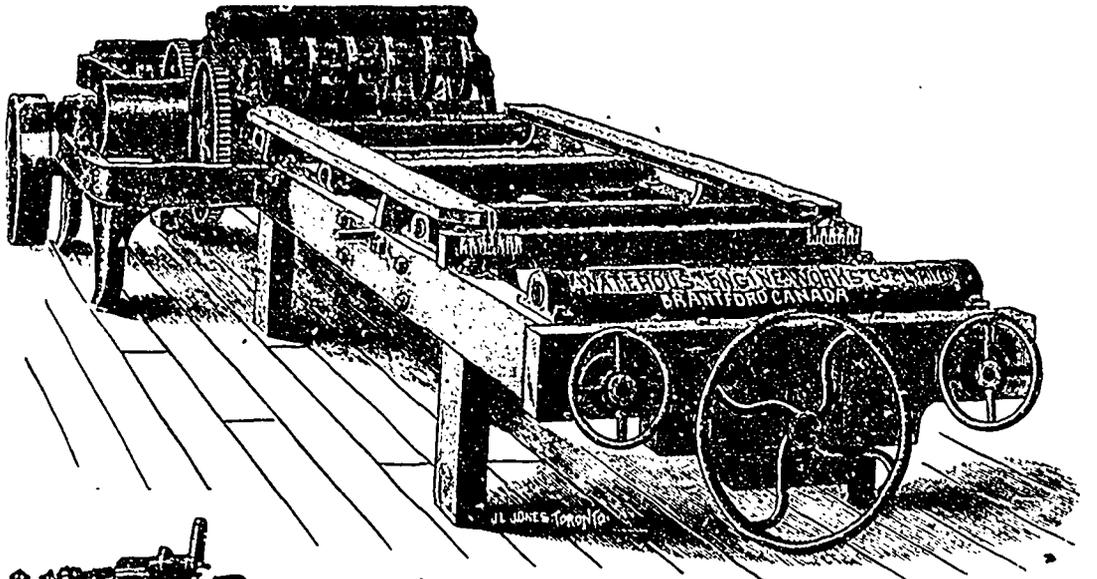


Heavy Mill Machinery

ENGINES, BOILERS, BURNERS.

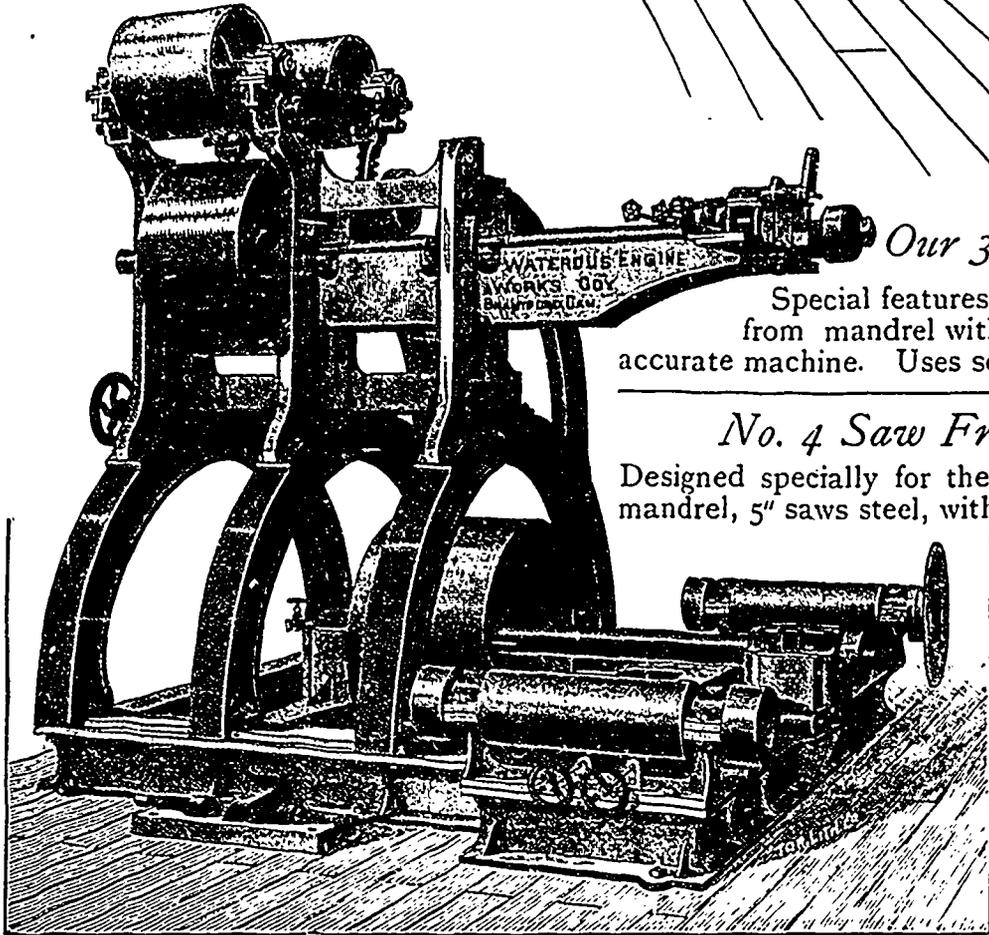


Our 3 Saw Edger for ordinary Mill Work.

Special features—Rigid Frame, Powerful Feed. Saws removable from mandrel without disturbing it. Saws readily adjusted. A strong accurate machine. Uses solid or bit tooth saws.

No. 4 Saw Frame with Top Saw Attachment.

Designed specially for the heavy work of the Pacific Coast. Hollow lower mandrel, 5" saws steel, with water connection. Adjustable saw guides at top and bottom that turn up to remove saws. Driving pulley on lower mandrel, 36x20" saw, on upper mandrel 30x17" saws, will take in 72" saws.

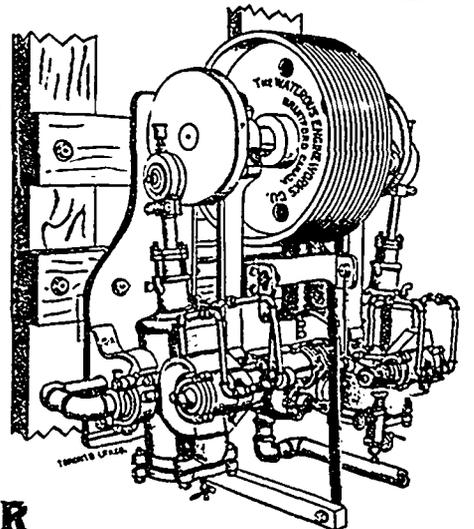


Oscillating

Twin Engine

Steam feed.

Entirely self-contained. All ready to place in mill & attach steam and exhaust pipe, wire or manilla rope and starting lever. Several sizes.



haust pipe, wire or manilla rope and starting lever. Several sizes.

OUR

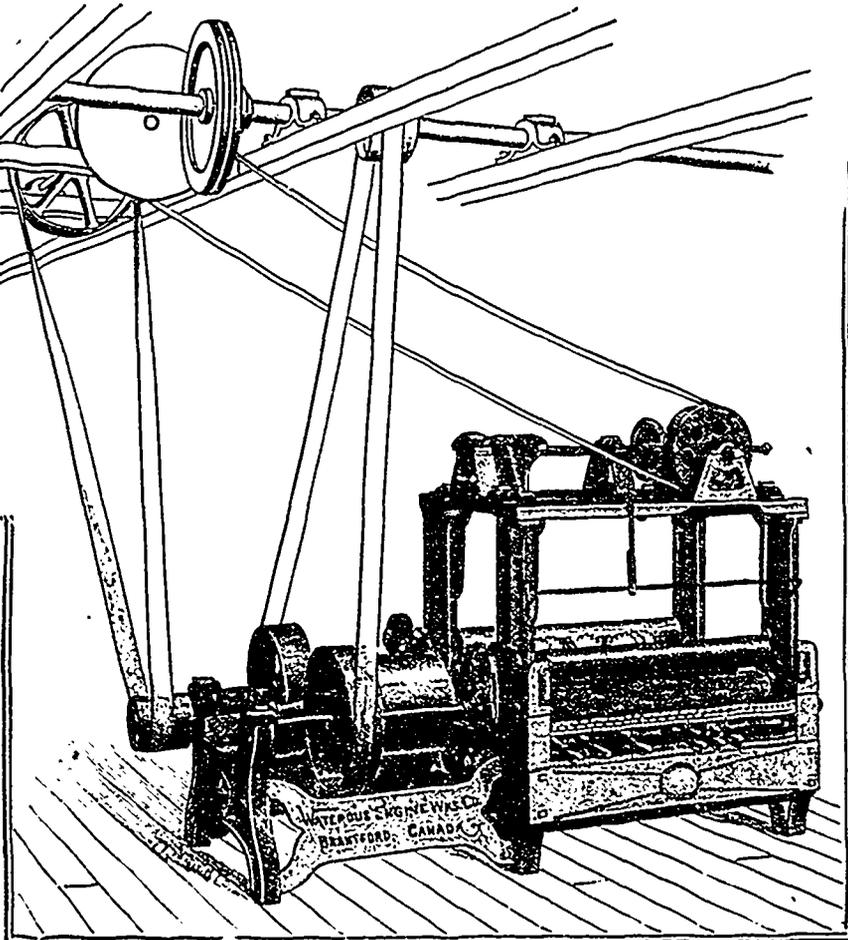
Champion Gang Edger

Mills and logs requiring 4 saw frame need a specially designed saw carriage as our No. 6, (will be illustrated in our next issue) and an extra heavy gang edger such as the Champion that will take on a cant 50 to 60" wide, 8 or 9" thick. Its cast frame is 11 feet x 5 feet, 7 feet high. It is very heavy and very strongly ribbed and braced. Mandrel is 4" steel, running in 3 bearings 12" long, chambered for the circulation of water if necessary.

DRIVING PULLEY is 18" diam., 25" saw.

FEED ROLLERS are solid wire fluted, cast on steel shafts. The top rollers are lifted by power.

SAWS are generally Hoe bit tooth 24 to 26" in dia. held in place by brass safety guide, shifted by hand lever as shown. The feed is an independent variable disk.



Waterous Engine Works Co.,
BRANTFORD, CAN.