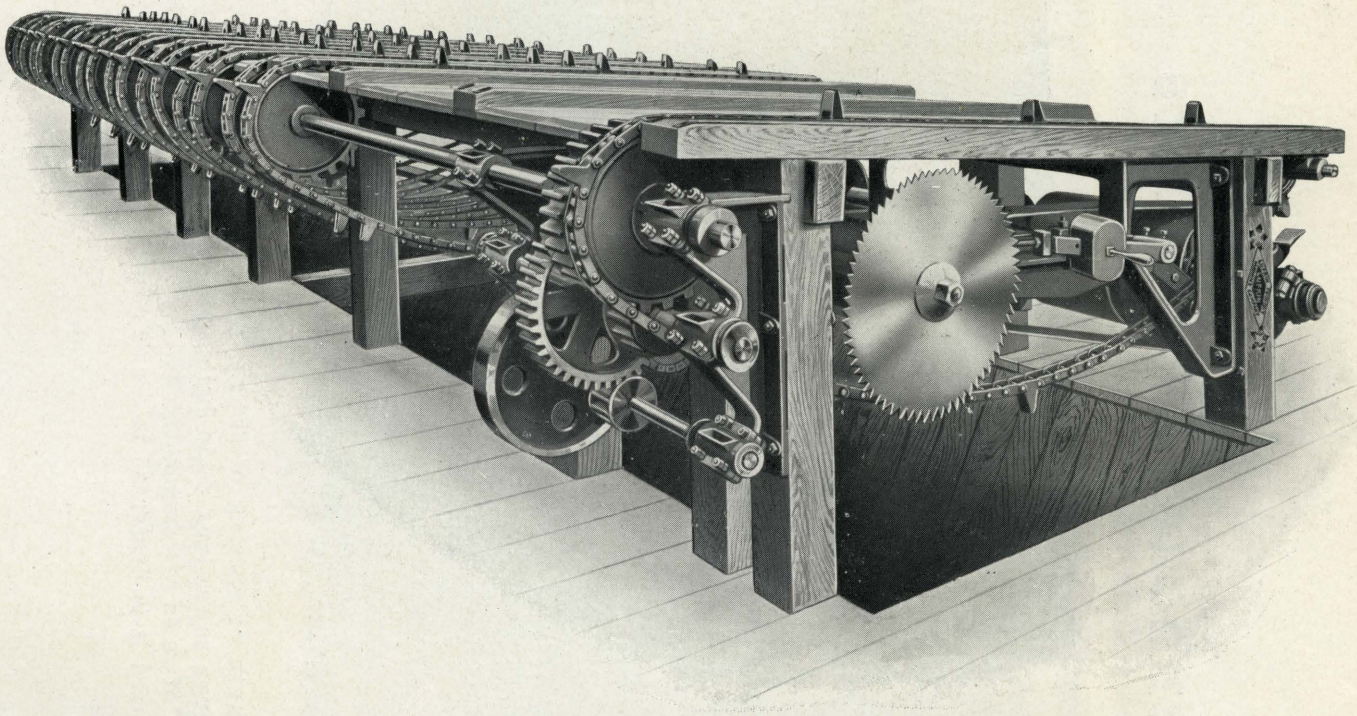
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BULLETIN No. 11

LUFKIN FOUNDRY & MACHINE COMPANY
LUFKIN

Trimmer Slashers, Etc.

For Lever or Air Control. The Most Substantial Trimmer Made



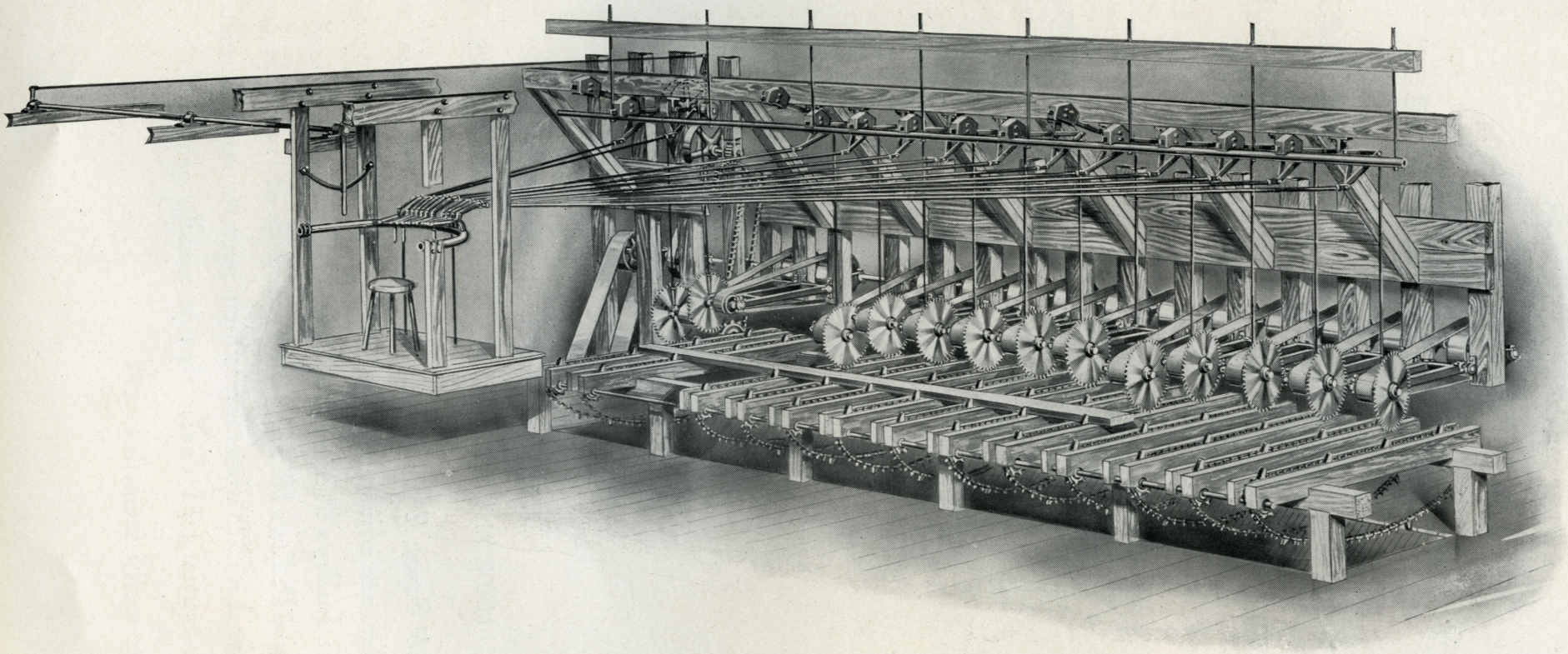
LUFKIN UNDERCUT TRIMMER

MADE ANY LENGTH AND ANY NUMBER OF SAWS

Carries 24" Saws; 7" or 8" Belts, nearly 14' long, which may be put on endless. Ladders are adjustable to tighten belts; Arbors $1^{15}/_{16}$, with self-oiling journals; Arbor Pulleys 8" diameter, 9" face, web center, turned all over. Line Shaft $2^{7}/_{16}$"; Drive Pulleys 18" x9". Shafts outside of frame are easily taken out. Feed Shaft Sprockets 17" diameter, which permits large diameter Feed Gears and a more substantial feed device than is usually provided.

Every part easily accessible.

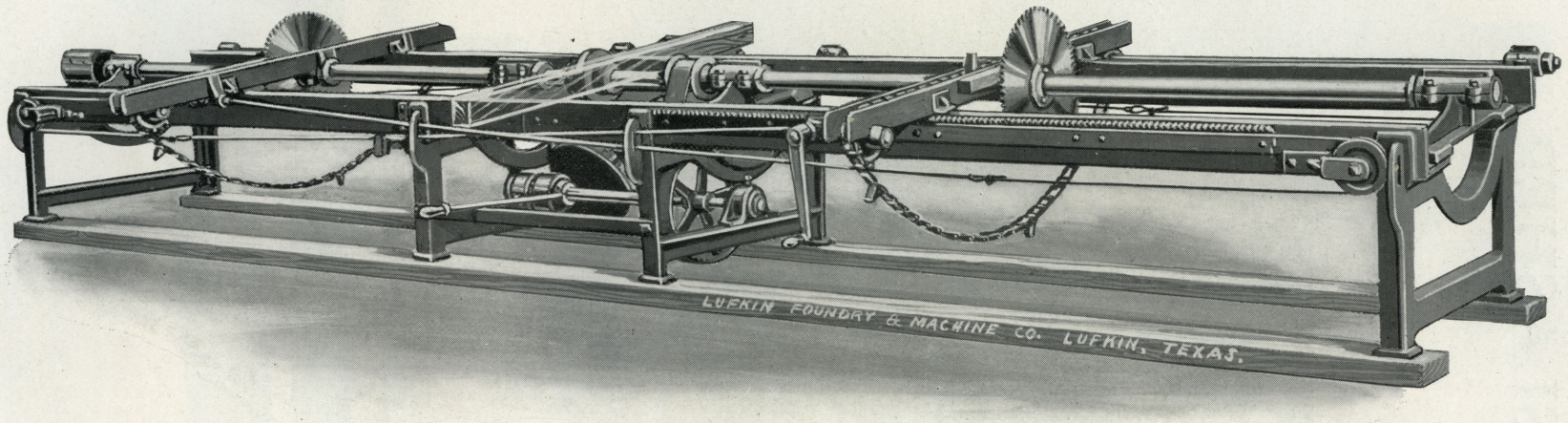
Overhead Trimmers



Overhead Trimmer—Built any length or spacing of saws. This machine has many advantages, all machinery is easily accessible, and always in view, large saws, long wide belts, put on endless and having adjustments for stretch, heavier feed works, and easier operation of saws are important features. Our device for saw control is the easiest and best known of the lever type devices. Once used it is preferred to air or other devices.

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Lufkin All Iron and Steel Two-Saw Trimmers



Suitable for Mills up to 40,000 capacity. Made to trim from 6' to 16' or longer up to 24'. Carries 24" Saws.
Has two Feeds—one lever for both. Extra chains in center if desired.

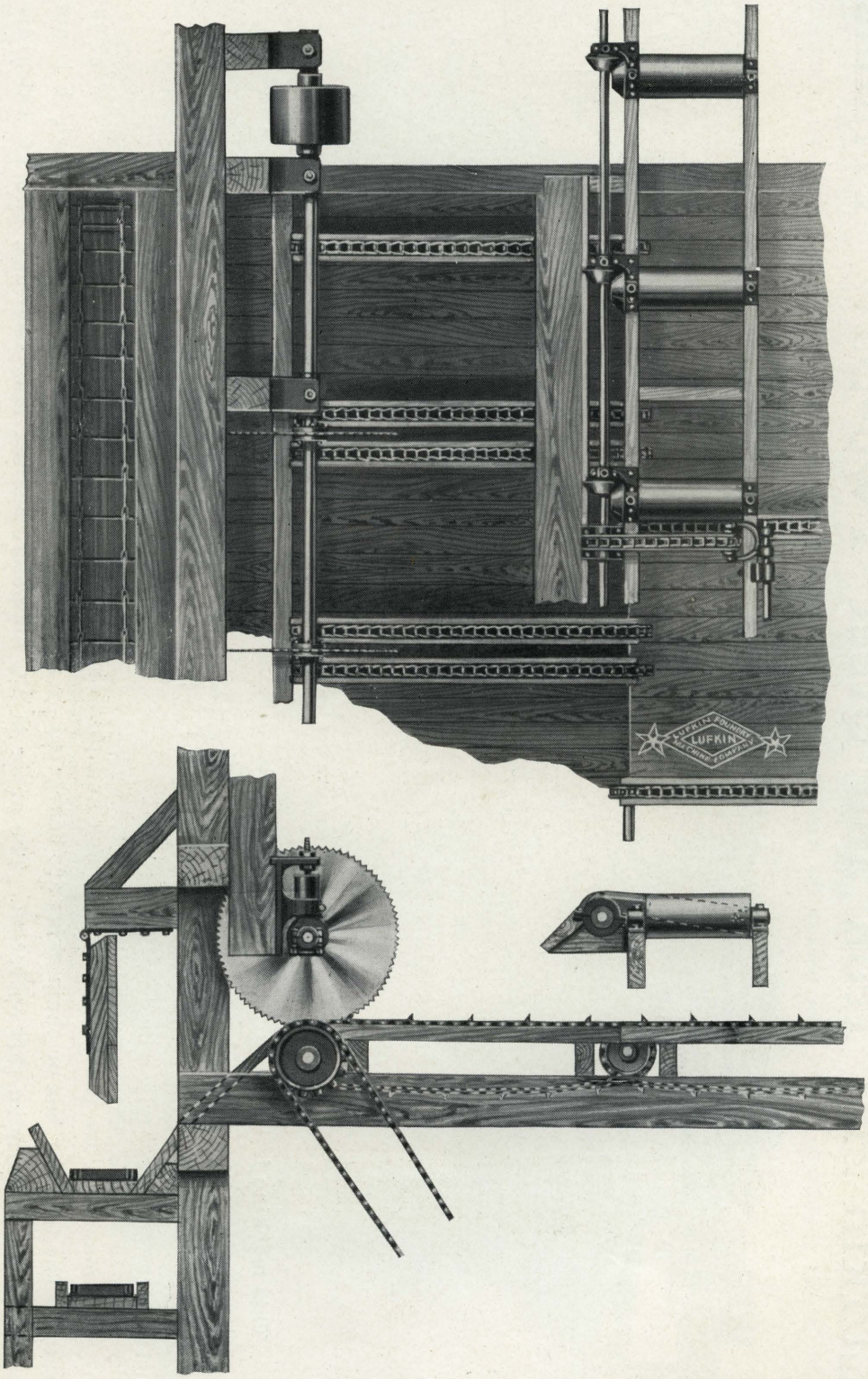
This machine is iron and steel throughout and we believe is the most substantial two saw trimmer made. The saws are adjustable and the feed is operated from the center of the machine. It is never necessary to go beyond the end of the board to shift the saws; thus, the operator can trim the lumber to better advantage as he can see at a glance where to adjust the saws to properly trim the lumber.

Two machines are provided, one for thick and the other for thin lumber and the feed lever is convenient to the operator. The transfer box or chain skids are connected by rods and steel rope which do not "give," which is not true of other machines performing this operation. The arbor is $2\frac{7}{16}$ diameter, has six long bearings, two of which are on the chain skids, which support the saws always where it is doing its work. Bridge trees are arranged to take off saws as shown; drive pulley can be located in the center of the machine or at either end as desired.

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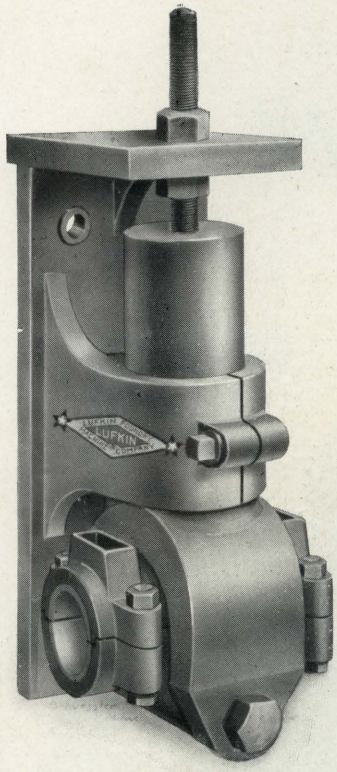
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SLAB SLASHER



Made to cut any length, any number of saws and chains. Note--Level Table, Universal Arbor Boxes Etc., shown on next page, We make these suitable for cutting wood 16" long and up.

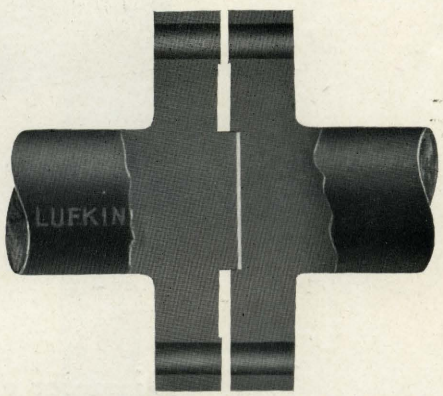
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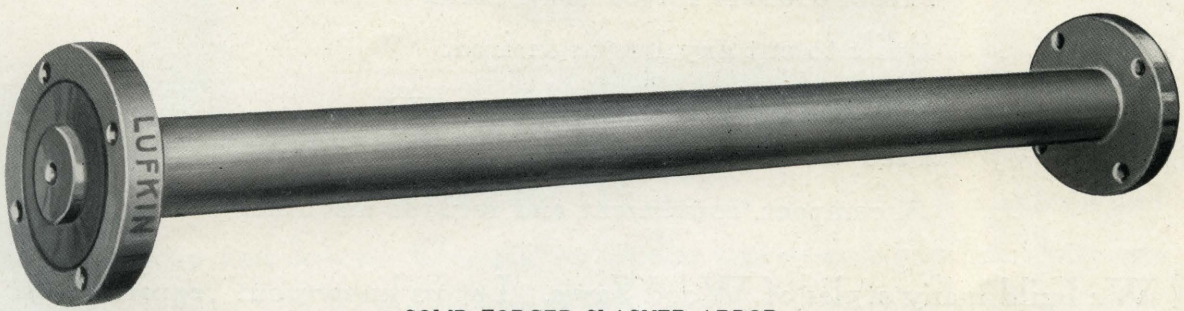
UNIVERSAL ARBOR BOX

Every millwright knows how troublesome it is to "line up" a slasher arbor with old style rigid boxes, and how difficult it is to keep it in line in a running saw mill. The Universal Box here illustrated obviates all this trouble, loss of time, breakage of saws; at the same time it is made to lower as saws wear down.

All our Slasher Arbors are solid forged, finished all over and made any length to suit conditions. Arbors are $2^{15}/_{16}$" diameter or larger if desired.



DETAIL OF COUPLING. SOLID FORGED

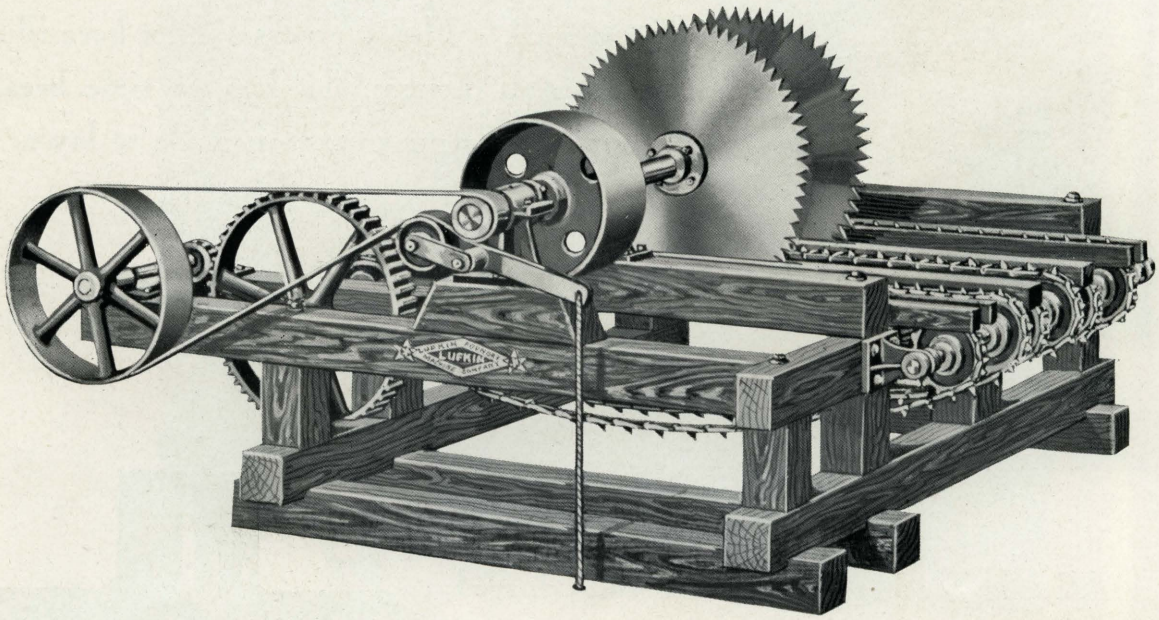


SOLID FORGED SLASHER ARBOR

We also build "Independent" Slasher, using 2 saws on arbor, 4 ft. 1 in. centers with pulley between, and driven from over head if desired.

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WOOD SAW

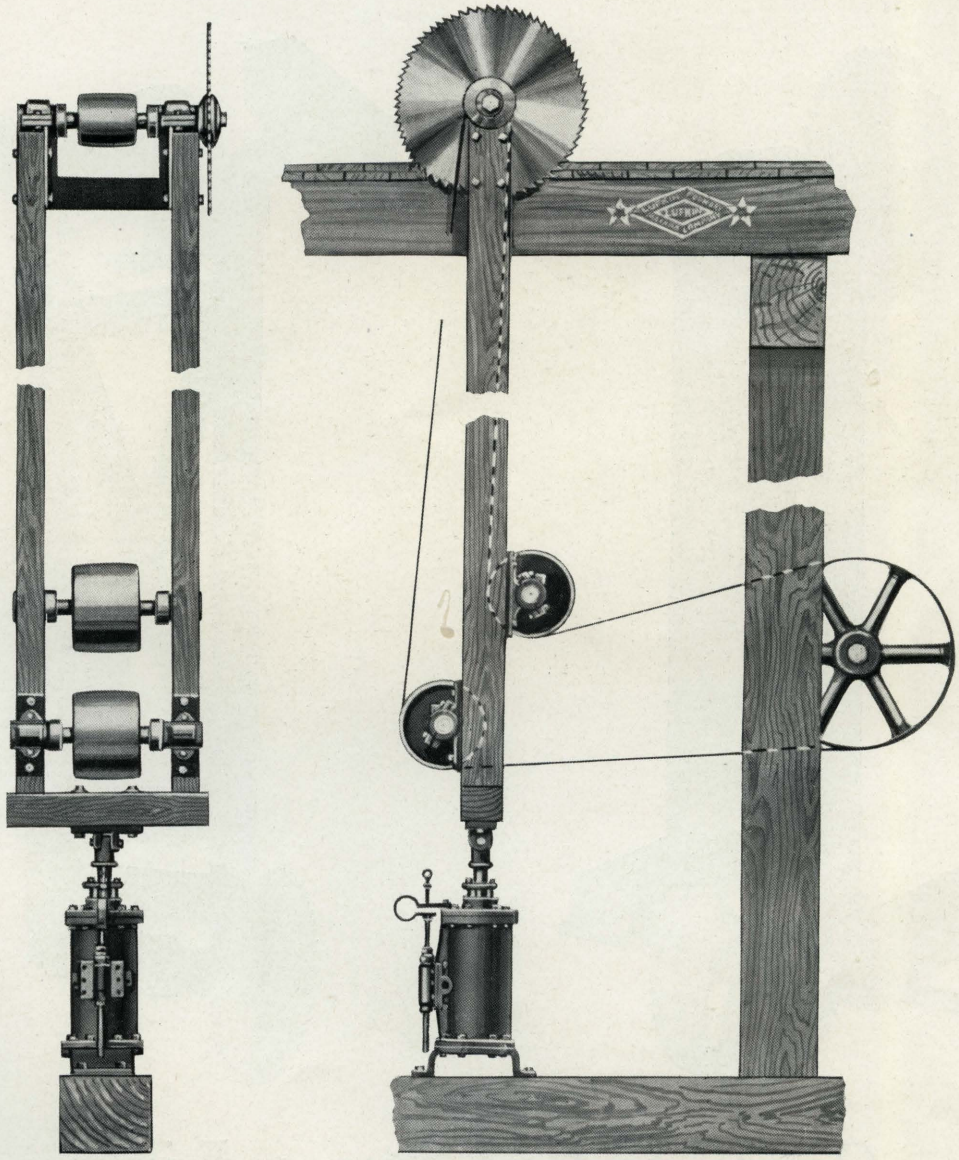


Diameter of arbor 3".
Arbor Collars forged from solid.
Built to cut any length desired.
Equipped with any number of saws.
Feed work self-contained.
A compact, convenient and reliable machine.

We build many styles of Wood Saws. Let us know your requirements.

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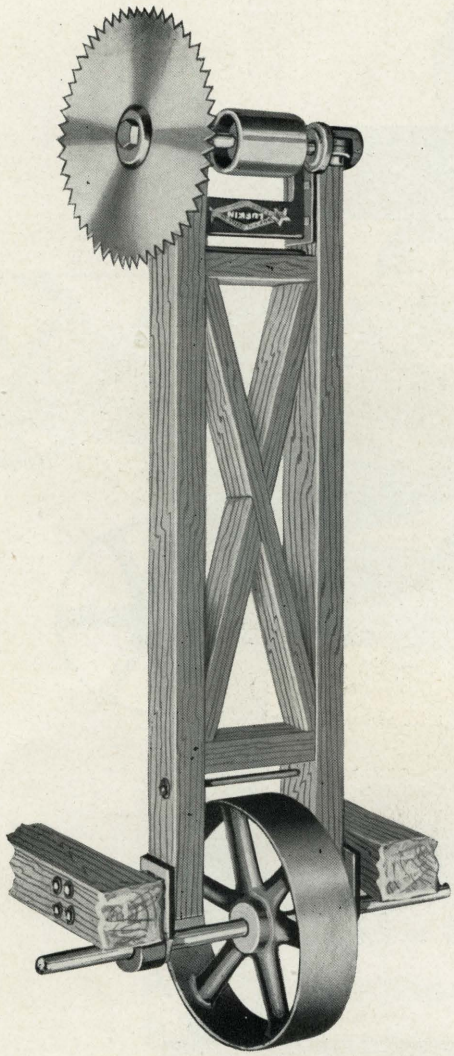
Steam Jump Saw

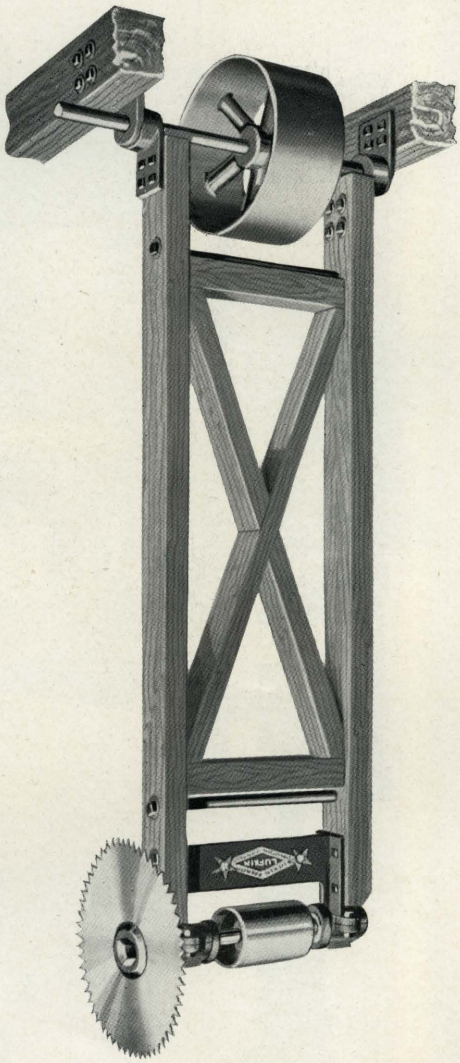


Made any size, to suit conditions. Frame set in guides not shown and slides straight up and down. One pulley used as tightener when line shaft sets close to saw ladder. Note simplicity of construction, particularly of cylinder, with lower head, etc.

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Upright Swing Saw Overhung Swing Saw





Operated by Hand, Steam or Friction

We make all sizes. In ordering, state if Upright or Overhung, size of saw wanted, hand of nut on arbor, size of shaft that goes through swing hinges, and revolutions of same if drive pulley is wanted.