

PUBLICATIONS.

The Wood, Barker Company, wholesale lumber dealers, Boston, have sent us an artistic calendar. The illustration is a view of the Common, showing entrance to subway, with state house in the distance.

The nineteenth annual special issue of the Tradesman, of Chattanooga, Tenn., does credit to the publishers. It contains 240 pages, in which the various industries of the south are reviewed in an able manner. There is also abundant evidence that the journal is appreciated by its advertisers.

A copy of the proceedings of the American Forestry Association at special meetings held at Asheville, N. C., and Nashville, Tenn., September 17-22, 1897, has reached our desk. Among the many valuable papers printed therein are the following: "Effect of Forest Denudation on Water Courses and Water Supply," by Mr. D. W. Baird; "Forest Finance," by Dr. C. A. Schenck; "Forest and Rain-fall," by Mr. H. A. Hazen; "Stream Flow in Relation to Forests," by George S. Rafter.

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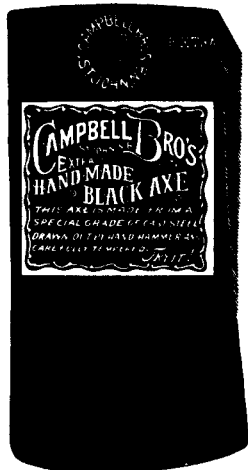
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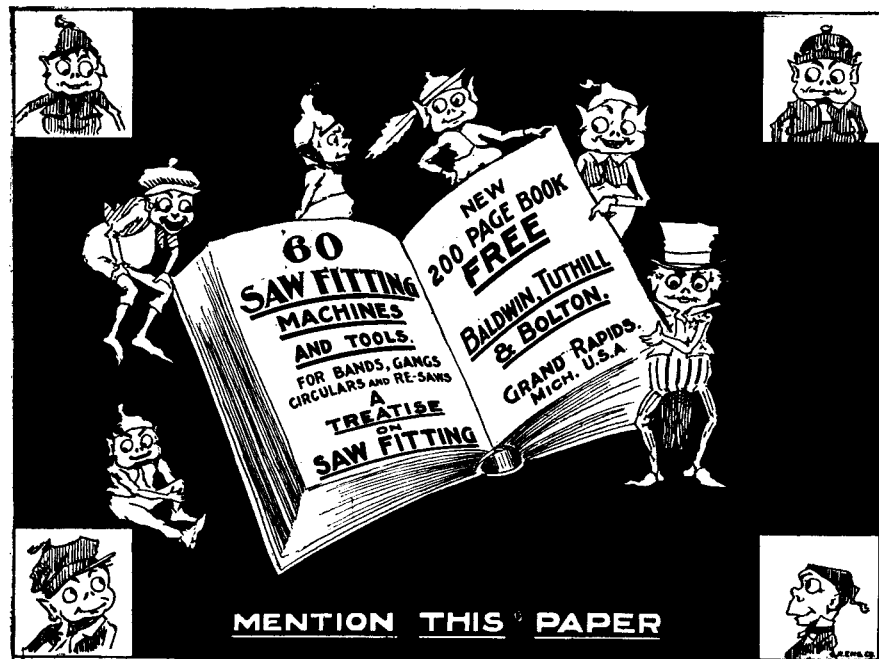
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MENTION THIS PAPER

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R.H. Oak Saw Frame, 4 in. Mandrel, Adj. Boxes, 30 x 18 in. Pulley, Guide and Splitter.

R.H. heavy Hamilton Iron Frame and Log Saw Pulley, Guide and Splitter, takes 66 in. and 50 in. Saw.

Three Block heavy Hamilton Carriage, Log Seats and Fractional Knees faced with Steel Opening, 40 in., Boss Dog, double action Set, Receder, 2 axles and 4 wheels under each block, Heavy Steel "V" and Flat Track.

One Wooden Saw Frame, light, Friction Set Works and Two Block Carriage, spaced 10 ft. apart, opening 36 in.

R.H. No. 1 Waterous iron Frame, 6 in. frictions, takes 60 in. Saw, 3 Block Double Steel Girder Saw Carriage opening 40 in., spaced 9 and 6 ft., overhead friction Set Receder, 50 ft. "V" and Flat Track. (Practically as good as new).

One heavy Carriage, 3 Double Steel Blocks, opening 50 in., spaced 9 and 6 ft., 4 wheel and 2 axles under each block, Boss Dogs, cut steel Rack and Pinion, double action Set Works Receder, 50 in. "V" and Flat Track. (Used short time).

One Reliance two block Carriage, opening 40 in., Cast Blocks and Knees faced with Steel, Reliance Dogs centre of Knees, Reliance Set Works, Receder, 4 axles and 8 steel wheels, 40 ft. of "V" and Flat Track, Planed. (New, very cheap).

3 Block Carriage, similar to above, faced 9 and 6 ft. apart, 50 ft. "V" and Flat Track. (Also new, very cheap).

One Waterous Twin Engine, Steam Feed with Rope Drum, End Sheaves.

Correspondence Solicited.

One Prescott Direct Acting Steam Feed, Allis make, and Allis double Valves, Cylinder 8 x 36 in. (New).

Band Mills

One No. 2 Waterous Steel Post Band Mill with 8 ft. wheels, suitable for any size Saw 10 to 12 in. Similar Mill can be seen running at R. Thompson's, Gravenhurst, Davidson & Hay's, Cache Bay, Messrs. Conroy Bros., Aylmer, Que., and Rat Portage Lumber Co., Rat Portage.

One Egan Band Resaw, 60 in. wheels, takes 7 in. Saw. (Suitable for Saw Mill or large factory).
Circular Resaw, 36 in. Saw.

Brick Machinery

4 Mould Dry Press Machine.
Centennial Tile and Brick Machine with 12 brick Automatic Cutting-Off Table and Patent Lubricating Die.
One Potts Disintegrator.
One Williams " "
One Pennsylvania Power Reprass Brick Machine.
One Screw Reprass.

Engines

One pair of Engines on one Shaft, 22 x 36, Box Bed Slide Valves.
One pair of Tangyebed 18x24 Engines on one Shaft, with two Fly Wheel Pulleys—our own make.

One 12½ x 18 Left Hand Tangyebed Slide Valve, 5 in. Shaft, 8 ft. long, with Fly Wheel and 60 x 16 in. Pulley.
One 12 x 14 Box Bed Slide Valve, with 4¾ Fly Wheel Pulley.

One 10 x 12 Left Hand Slide Valve Box Bed.

One 11 x 10 Double Crank Leonard Engine.

One 10 x 10 " " Waterous "

One 8 x 10 " " " "

One 7 x 10 " " " "

One 6 x 6 " " " "

One 2¾ x 6 " " Engine.

Boilers

One 60 x 12. One 60 x 14.
Two 54 x 12, 60-3 x 12 Tubes. One 48 x 12, 50-3 x 12 Tubes.
One 44 x 10, 6-43-3 x 9 ft. 6 in. Tubes.

30 h.p. Open Bottom Fire Box, Ring Connection Locomotive Boiler.

50 h.p. Open Bottom Fire Box, Ring Connection, Locomotive Boiler.

50 h.p. Return Tubular Fire Box Boiler.

10 h.p. Upright Boiler, 38 x 7, 42 x 6 ft. Tubes.

20 H.P. Return Tubular Locomotive Boiler.

20 H.P. Upright Section Boiler.

One Quick Steaming Fire Engine Boiler, suitable for running Stationary Fire Pump.

3 Hand Fire Engines.

2 Steam Fire Engines, suitable for Mills or Factories.

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