

Advertisements.

ORDINARY RATES.

Inside Page, each insertion, - 75 cents a line

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For some classes of Advertisements, Special and Higher rates are required.

The above are charges per agate line—about eight words per line. This notice shows the width of the line, and is set in agate type.

WOOD or METAL WORKERS without steam power can save time and money by using our Foot and Hand Power Machinery

SEND FOR CATALOGUES—A—Wood-working Machinery. B—Lathes, etc. SENECA FALLS MFG. COMPANY, 695 Water St., Seneca Falls, N. Y.

WALWORTH PIPE VISES are the Heaviest and Strongest vises made. RENEWABLE STEEL JAWS. WALWORTH MFG. CO., 20 OLIVER STREET, BOSTON, MASS.

WORK SHOPS of Wood and Metal Workers, without steam power, equipped with BARNES' FOOT POWER MACHINERY allow lower bids on jobs, and give greater profit on the work.

GATES ROCK & ORE BREAKER, Steam Ore Stamp, Mining Machinery, 50 years experience as builders. GATES IRON WORKS, Dept. C, 650 Easton Ave., Chicago.

"Queen" Builder's Transit \$100 IMPROVED TRANSITS AND LEVELS Graduated entirely on our large diving engine.

TRANSITS AND LEVELING INSTRUMENTS. NEW ADJUSTABLE BENCH LEVEL Bottoms ground true. Vials ground and graduated.

ACCURACY DON'T SPOIL IT BY GUESSING. Use the Richards' System of measuring machines. These Gauges are guaranteed to 1-1000 of an inch.

Eyelet Machines. We can furnish the Latest Improved Eyelet Machines for making shoe eyelets and special eyelets of all descriptions.

DORMAN'S VULGANIZERS are used all over the world. Exclusive Manufacturers of Steam Machines for Rubber Stamps. We also make Dry Heat Vulcanizers.

Blake & Johnson, P. O. Box 7, Waterbury, Conn., U. S. A. Moves Any Way You Like Can be used either horizontally or vertically or at any angle.

Table listing various machinery items and their prices, such as 'Fences, device for attaching stay wires to wire', 'Filter, W. Jacobs', 'Game apparatus, D. Du Bois', etc.

Table listing machinery items and prices, including 'Glasware finishing machine, G. E. Cleveland', 'Grain elevator, E. Blanchard', 'Grate, open, W. Schmitt', etc.

Table listing machinery items and prices, including 'Indicator, See Station indicator', 'Ink preparation, L. E. Dunlap', 'Ink well, E. B. Nourse', etc.

Table listing machinery items and prices, including 'Lock, F. R. Dunning', 'Locomotive and C. S. Burton', 'Logging truck, J. W. Smith', etc.

Table listing machinery items and prices, including 'Mail bag crane attachment, H. H. & D. D. Schurter', 'Marker, corn row, O. Billingsley', 'Match box, R. J. Ashworth', etc.

Table listing machinery items and prices, including 'Musical box, R. J. Ashworth', 'Nut lock, H. R. Harris', 'Nut lock, R. Lowe', etc.

WEBSTER 2 1/2 actual horse power GAS ENGINE for \$150. less 10% discount for cash. Built on interchangeable plan.

HOISTING ENGINES operating on GASOLINE, DI-TILLATE or CRUDE OIL. Both Friction and Gear Hoist.

POWER? POWER? POWER! Fifty per cent. inc. ase at no additional expense. VICTOR VAPOR ENGINE.

"WOLVERINE" GAS AND GASOLINE ENGINES, STATIONARY and MARINE. The "Wolverine" is the only reversible Marine Gas Engine on the market.

SETS OF CASTINGS OF MODEL ENGINES CATALOGUES FREE ALSO TOOLS GEAR WHEELS & PARTS OF MODELS GOODNOW & NIGHTMAN

ALCO VAPOR LAUNCH Motor controlled from bow. Valve movement, 12 to 1. 36 to 60 ft. Launches.

Buy Telephones THAT ARE GOOD—NOT "CHEAP THINGS." The difference in cost is little.

HOUTS AUTOMATIC TELEPHONE SWITCHES Some of its advantages: 1st. It is strictly automatic.

WELL DRILLING MACHINERY (MANUFACTURED BY) WILLIAMS BROTHERS, ITHACA, N.Y.

SCREW-CUTTING DIE HEADS SELF-OPENING AND ADJUSTABLE. The best die head on the market.

Electric Battery Motors. Motor No. 1, 4 in. Fan..... \$3.75

ARMSTRONG'S No. 0 THREADING MACHINE Can be attached to bench or post. Designed for threading the smaller sizes of pipe.

KRAFTUBERTRAGUNGSWERKE RHEINFELDEN. 16,800 H. P. NOW AVAILABLE. TO BE INCREASED TO 30,000 H. P.

Famous for the LATHER THICK CREAMY DELICIOUS WEALING PROPERTIES DELICIOUS A BIG THICK CREAMY LATHER WEALING PROPERTIES DELICIOUS

MAGIC Stage Illusions and Scientific Diversions Including Trick Photography. COMPILED AND EDITED BY ALBERT A. HOPKINS.

WELL DRILLING MACHINERY (MANUFACTURED BY) WILLIAMS BROTHERS, ITHACA, N.Y.

HELLO! Our New 50c. Telephone Entirely new and original. The receivers of this outfit are so constructed that they have extraordinary acoustic properties.

SCREW-CUTTING DIE HEADS SELF-OPENING AND ADJUSTABLE. The best die head on the market.

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PATENTS 50 YEARS' EXPERIENCE. TRADE MARKS, DESIGNS, COPYRIGHTS &c. Anyone sending a sketch and description may quickly ascertain, free, whether an invention is probably patentable.