

On Water Or Wheels—

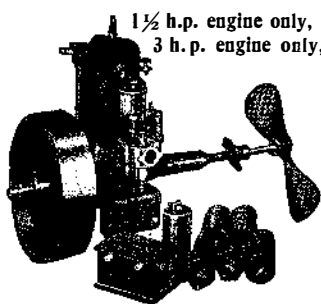
Dixon makes the Graphite that makes the Motor go.

Dixon's Motor Graphite

for Motor Boats, Motor Cycles and Automobiles. No lubricant like it. It means more power, more speed, more ease, less wear and worry. Write for book on motor lubrication. It's knowledge worth having. Address,

Department W, JOSEPH DIXON CRUCIBLE CO., Jersey City, N. J.

1 1/2 h.p. engine only, \$33.15 3 h.p. engine only, 44.00



DETROIT AUTO-MARINE Motor 1906

The Smoothest Thing That Runs

Noise, Friction and Uncertainty reduced to a minimum. The result of a high standard of manufacturing—which means every piece of metal tested—not by rule of thumb, but by scientific methods, on a testing machine built for the purpose.

From foundry to user, the DETROIT AUTO-MARINE MOTOR passes in its various stages under one organization head.

We are making 10,000 Auto-Marine Gasoline engines this year, not merely assembling parts made in various factories.

WE MANUFACTURE THE MOTOR COMPLETE AND GUARANTEE EVERY MOTOR WE MAKE

1 1/2 H. P., \$33.15. Engine only 3 H. P. will develop 4 H. P., \$44.00. Engine only

For stationary power purposes, we equip these engines with the Auto Adjustable Governor, at an addition of \$5—making one of the most satisfactory gasoline engines for power purposes built.

Write for Catalog describing Auto-Marine Motors 1 to 20 H. P. and Auto Adjustable Governor.

DETROIT AUTO-MARINE CO. 75 E. Congress St., Detroit, Mich.

F. G. HALL, Mgr., 95 Liberty Street, New York The Bourse, Philadelphia The only builders of Auto-Marine Engines in the World

Bristol advertisement featuring an illustration of a man with a tool and text describing the Bristol Steel Fabricating Rod.

Another Good Thing from the Goodell-Pratt Shops. RECIPROCATING AUTOMATIC DRILL



Useful for drilling holes where Braces, Breast Drills or Hand Drills are inconvenient. Maximized Power and Minimized Friction. Catalogue tells all—free.

GOODSELL-PRATT COMPANY, Greenfield, Mass.

60 YEARS' EXPERIENCE

PATENTS

TRADE MARKS DESIGNS COPYRIGHTS & C. Anyone sending a sketch and description may quickly ascertain our opinion free whether an invention is probably patentable. Communications strictly confidential. HANDBOOK on Patents sent free. Oldest agency for securing patents. Patents taken through Munn & Co. receive special notice, without charge, in the

Scientific American. A handsomely illustrated weekly. Largest circulation of any scientific journal. Terms, \$5 a year; four months, \$1. Sold by all newsdealers. MUNN & Co. 361 Broadway, New York Branch Office, 625 F St., Washington, D. C.

Table listing various goods and their prices, including canned fruits, oysters, cigars, flour, and machinery.

HAYNES advertisement featuring a large illustration of a car and text describing its reliability and performance.

PATTON'S IRONHIDE advertisement featuring an illustration of a man in a protective suit and text describing the rust-resisting coating.

BLATCHFORD'S CALF MEAL advertisement with a logo and text.

LET US BE YOUR FACTORY advertisement for stampings and models.

ICE MACHINES advertisement for Corliass Engines and Brewers.

MODELS & EXPERIMENTAL WORK advertisement for E. V. BAILLARD.

RUBBER advertisement for expert manufacturers.

BE A WATCHMAKER advertisement for Parker, Stearns & Co.

MODELS & GEARS advertisement for inventions perfected.

MODEL AND EXPERIMENTAL WORK advertisement for electrical and mechanical instruments.

MODELS & CHICAGO MODEL WORKS advertisement for electrical and mechanical supplies.

SOCIALISM

The most important question of the day. Get posted. Read the greatest Socialist magazine in the world.

GAYLORD WILSHIRE, Editor "Wilshire's Magazine," 809 Black Bldg., N. Y. City

FOR SALE 150 Photograph Spring Motors. 150 Revolving Counter Stools. 150 1 1/4-inch Electric Bells. 150 Pearl Push Buttons.

1814 E. 40th Street, N. E. CLEVELAND, OHIO.

PROPOSALS will be received at the Bureau of Supplies and Accounts, Navy Department, Washington, D. C., until 10 o'clock A. M., June 5, 1906, and publicly opened immediately thereafter.

STEEL TYPEWRITER TYPE

We make, or will furnish complete outfit for making, all styles. NEW YORK STENCIL WORKS, 100 Nassau Street, New York.

Dies, Tools, Models and Special Machinery. Metal Specialties and Stamping Manufacture. HOBERT & MOORE, Chicago, Ill. S. A. WORKS, INDIANAPOLIS & FRANKLIN STREETS

STUDY ELECTRICITY at home, with your own Laboratory. Write for our Electrical Manual of directions for 100 experiments. Let us tell you the low price of our Laboratory.

COLUMBIA SCHOOL SUPPLY CO. Indianapolis, Ind. Multipolar Dynamo or Motor. Will light three 110 v. lamps, 1/2 H. P., complete set castings and all necessary stock, rough or finished, Price, \$6.00.

ELECTRIC BOOK FREE Interesting and instructive. Shows all the latest High Grade Electric Supplies and Novelties at Lowest Prices in the world. F. Dewey Electric Co., Milwaukee, Wis.