THE JUDSON THROTTLE KEROSENE ENGINE

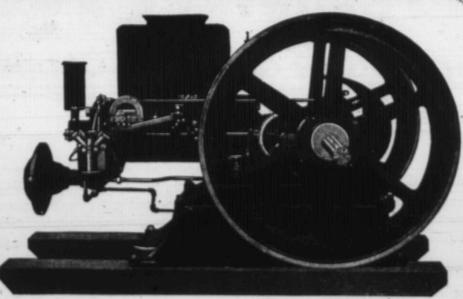
For Use on Kerosene, Gasoline or Distillate

The Best Engine Made, Regardless of Name, Make or Price

Our Price Saves You Money

Self-starting Magneto

A Real Kerosene Engine Guaranteed to operate without giving any trouble whatever



30 Days' Free Trial

Surplus H. P. Guaranteed

Note the solid, heavy base of our Engines, which contains the fuel reservoir, in contrast to the wooden base and tin tanks as used by others

A pleasure to operate and own

Always ready to run

The above is an actual illustration of the Judson Horizontal Hopper Cooled, Throttle Governed Kerosene Engine. The Throttle Governing Kerosene Engine is not an attachment to replace a gasoline mixer on a hit-and-miss engine and use kerosene, but consists of a different governor, mixer, heating chamber, with automatic fuel control, which must be built into the engine. The engine explodes a charge every working stroke, the governor graduating the amount of fuel and air taken into the cylinder in proportion to the load being pulled. To burn kerosene successfully the engine must be kept at an even temperature and to form a gas from kerosene requires wholly different methods than when using gasoline. To accomplish this it was necessary to completely change the method of governing to obtain an even temperature in the cylinder. The speed regulation is very close, making it an ideal engine for electric lighting or other power purposes where a uniform speed is required.

Our policy has always been to meet every practical demand from users of power-and this Engine as as far shead of any other kerosene engine offered to the farmer. PRICES OF JUDSON STATIONARY KEROSENE ENGINES, COMPLETE WITH PULLEY AND SELF-CONTAINED MAGNETO: 3; H.P., \$115.00; 5 H.P., \$165.00; 7 H.P., \$210.00; 9 H.P., \$250.50; 10 H.P., \$325.00; 12 H.P. \$387.50; 14 H.P., \$450.00

Our Catalog illustrates the most modern labor-saving machinery made. Send for a copy today

C. S. JUDSON CO., LIMITED Logan and Sherbrooke Sts. Winnipeg, Canada

The high standing of John Deere plows rests on the of the John Deere



John Deere De "Shares New and Exclusive John For New Deere Sulkies and Ganga

Saves 80 percent of the time required to change an ordinary share. De means quick detachable—quick attachable, too. On and off quick is the idea.

Only one nut to remove. That nut is handy to reach, too. Glance at the picture. Take this one nut off and the share this one nut off and the share comes off. Slip the share share on and tighten up nut. Don't waste time changing old style shares. You really can't afford to. When you see this new share you won't want to. Deere Feature

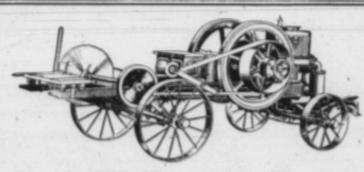
Found only on John Deere Sulky and Gang Plows. The art of making plow bottoms is most highly developed in John Deere product as now equipped with the new and ex-clusive S share. John Deere plows, always good plows, always the very latest,

always the most modern.

Write for Dook-

John Deere Plow Co. Limited

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Look Well to the Power End of Your Sawing Rig

No part of a wood sawing rig should be more earefully scrutinized than the engine. It is the engine you must rely

No part of a wood saying rig should be more carefully scrutinized than the engine. It is the engine you must rely on to keep the outfit working.

Cold weather does not affect the steady, smooth running qualities of the Alpha. This is a great advantage, as most of your wood sawing will be done during cold weather.

The carburetor and ignition system are entirely free from complicated parts. When you start your Alpha in the morning you can rely on it plugging away steadily all day. There is nothing to fuss or tinker with—not even batteries. The perfect control of the sensitive Alpha governor instantly regulates the engine to the varying loads that are always encountered in sawing wood. This feature and the great reserve power of the engine will keep the saw going steadily through big of little wood.

The above illustration shows one of our special steel frame mounted sawing outfits. Let us know what your requirements are and we will be glad to quote you prices and send description of a rig such as you wish.

DE LAVAL DAIRY SUPPLY CO., Ltd.

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