SIMPLE MACHINES



THE NEW IMPROVED DE LAVAL SEPARATOR

is so simple that only one tool is required to entirely remove its few parts and re-assemble them—it requires no expert. The neck bearing can be removed and replaced by the merest novice and centres itself automatically. The spindleless bowl cannot be injured in removing it from or replacing it in the frame, and it is impossible to throw it out of balance or cause it to vibrate in ordinary or extraordinary use. Every part of the machine is made as accurately as a watch and in operation it is practically noiseless. It is the housewife's machine, beautiful in design, perfect in construction and infinitely simpler than her sewing machine. It pays for itself. machine. It pays for itself.

Write for catalogue and name of nearest agent. The DE LAVAL SEPARATOR CO

Is the Only Oil You Need for Gasolene and Kerosene Engines



It provides perfect lubrication under high temperatures without appreciable carbon deposits on rings or cylinders, and is equally

good for the external bearings.

Steam Traction Engines and Steam Plants

Wagons, Etc.

Threshers,

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Capitol Cylinder Oil delivers more power, and makes the engine run better and longer with less wear and tear, because its friction-reducing properties are exactly fitted to the requirements of steam

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Granite Harvester Oil Reapers.

insures better work from the new machine and lengthens the life of the old. Whereever bearings are loose or boxes worn it takes up the play and acts like a cushion. Changes of weather do not affect it.

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The Imperial Oil Company, Limited

Advocate ads give good results

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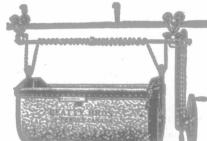
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The "BT" Line also includes Stanchions and Steel Stalls and the "BT" Litter Carrier HEAD OFFICE AND FACTORY, FERGUS, ONT.

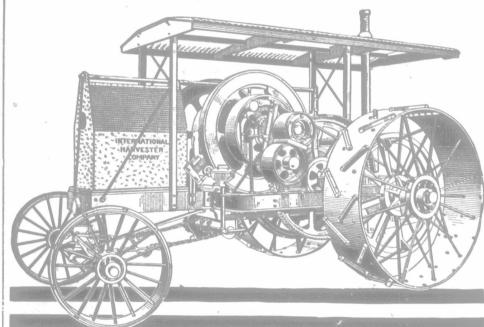


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Send for illustrated booklet and view of the valley, which measures 12 x 18 inches. Information free to all.

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NOMPETITIVE tests in plowing contests and actual service on hundreds of farms have shown the I H C gasoline tractor to be the most satisfactory power for plowing. It has changed the drudgery of tilling the soil—one of the most tiresome and expensive operations of farming—to a mere incident in the season's changing routine of farm work. What was heretofore a big job for severa! men and many horses is now easily accomplished by one man. With a gang plow attached to an I H G gasoline tractor, you can plow several furrows at once without extra help—do better work in less time-at less expense. With an

I H C Gasoline Tractor

you are under no expense for feeding and caring for horses. You have a power that never gets tired. It's as ready to go at the end of the day as it is at the start.

Not being operated by steam, there is no danger of fire—no sparks—no soot. You do not need to be a licensed engineer to run it. You do not require a fireman to help you. There being no heavy boiler to carry, less power is required to run the machine itself, and consequently there is more power available for pulling. An I H C tractor consumes little gasoline compared with the number of acres plowed. It can be turned in a small space. The same tractor that does your plowing will do your heavy hauling, supply power for operating your shredder, sheller, thresher, and other farm machines, and for grading roads.

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