

RUMELY OIL-PULL TRACTOR

Standard the World Over and Backed by Written Guarantee.

FIRST CARLOAD SHIPMENT JUST ARRIVED

Every farmer is entitled to the facts. The results of official tests make at two recent tractor demonstrations—the State Tractor Demonstration of Minot, N. D., June 19th, 1918 and the National Tractor Demonstration at Salina, Kansas, July 29th 1918, are official proof of actual field performance. In each case these tests were made under the supervision of experienced, thorough impartial judges.

AT STATE DEMONSTRATION

	Average of 5 Tractors Burning Gasoline Exclusively	Average of 25 Tractors Burning Kerosene or Gasoline and Kerosene	Rumely Oil Pull Burning Kerosene
Number of acres plowed	2.02	1.84	2.27
Fuel per acre (gallons)	3.26	3.77	2.9
Fuel cost per acre (cents)	88.2	66.27	45.

Note that the Rumely Oil Pull using kerosene used less fuel per acre than any competing tractor using kerosene, gasoline or both.
 —plowed at the lowest cost per acre of all competing tractors.
 Note the number of plows and depth of plowing. Ten so-called "3-plow tractors" pulled only two plows—eight tractors rated 14-27 to 24-36 H. P. pulled only three plows each.
 —the Rumely Oil Pull pulled four plows—the number it is advertised to pull.
 —it plowed 4 1/2 inches deep—the maximum depth—equalled by two competitors only.
 —it was the only tractor burning kerosene that plowed 4 1/2 inches deep.

AT NATIONAL DEMONSTRATION

At the National Tractor Demonstration at Salina, Kansas, July 29-Aug. 3, the Oil Pull was entered in all official tests. No comparisons with other tractors can be made as results of tests were not made public by the officials. All tests were under the supervision of agricultural authorities. Following are the official figures for the 14-28 Oil Pull:

DRAWBAR FUEL TEST

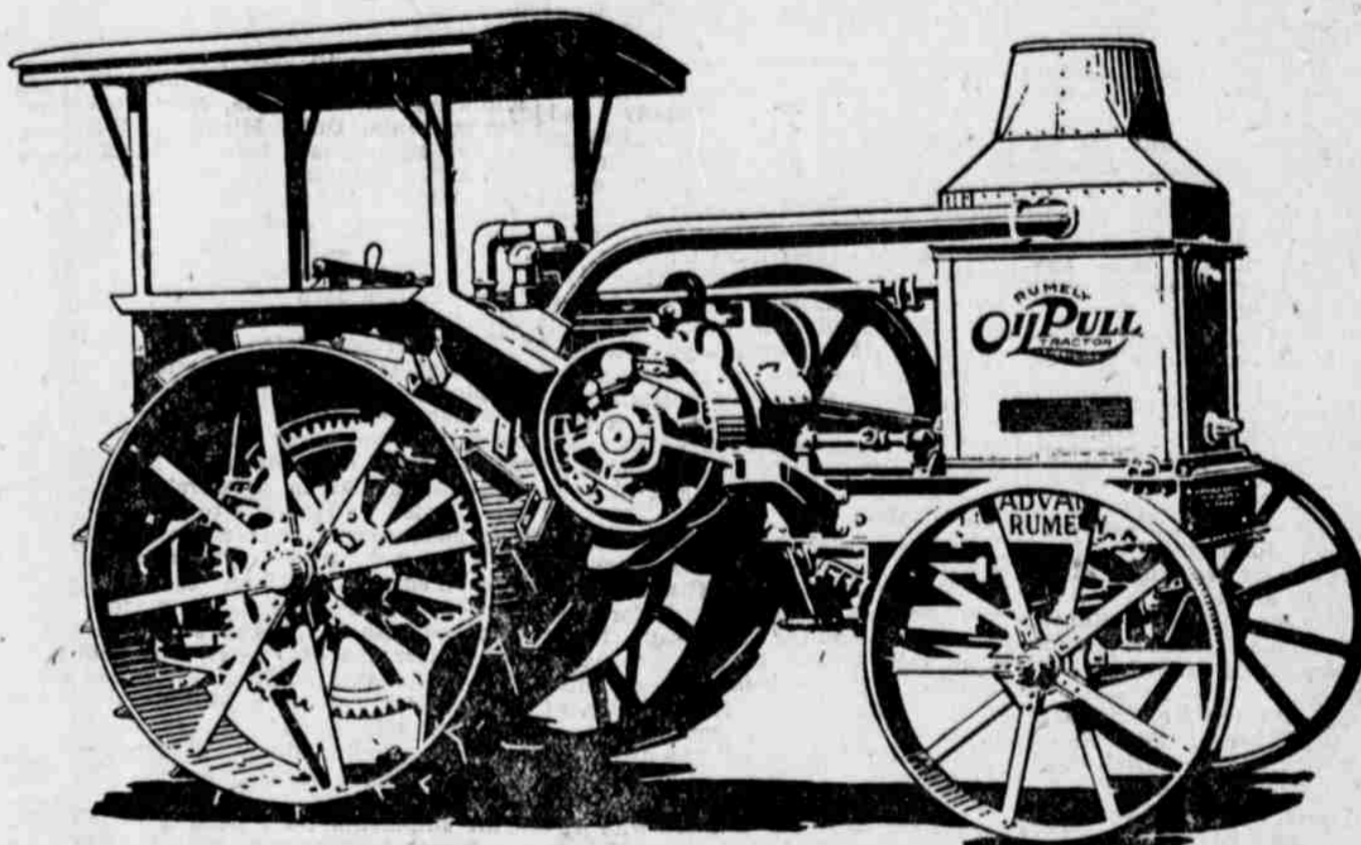
Soil—moist gumbo, stubble ground.
 Number of plows—4.
 Depth of plowing—6 inches.
 Fuel used per acre (kerosene) 2.92 gallons.

DRAWBAR H. P. TEST

Soil—stubble, loose on top.
 Average drawbar pull 15.7 H. P.
 Maximum drawbar pull 17.3 H. P.
 Showing a reserve power of 23.1/2 per cent over advertised rating.

BELT H. P. TEST

Average belt H. P. 35.61.
 Showing a reserve power of 25 per cent over advertised rating.



BUILT IN FOUR SIZES

In the last ten years the Rumely Oil Pull tractor has set a record that is unsurpassed in the tractor world. For reliability, accessibility, economy and long life no better evidence of this is the fact that today the first Oil Pull built is still on the job in South Dakota, delivering the same day in and day out satisfactory service that it did when first bought, and, as the owner says, it's good for as many years more.

These successful and economical performances of the 14-28 are just a sample, officially proved, of every day work of the Oil Pull in any size. Rumely Oil Pull tractors have never burned anything but kerosene, or other fuel oils, and furthermore, every purchaser of an Oil Pull gets a written guarantee, signed by company officials, that his tractor will burn successfully all grades of kerosene, permitted by law to be sold in the United States and Canada, under all conditions, at all loads up to its rated brake horsepower.

As the above figures prove, when you buy a Rumely Oil Pull you get what you pay for and expect, and then some extra—guaranteed economy and the plus power that makes the Oil Pull always "there" on the pinches.



The Oil Pull is made to meet a need, not to meet a price—built for the man who figures that "the sweetness of low price never equals the bitterness of poor quality."

BURNS CHEAP KEROSENE

Probably the most prominent exclusive feature of the Oil Pull is its ability to handle cheap kerosene for fuel—and the way it handles it. The designers of the Oil Pull had foresight—they looked ahead—they designed the Oil Pull to burn oil, and to burn it as well and as economically as other tractors burn gasoline—and to get more power per gallon of fuel. The Oil Pull motor, carburetor, cooling system—every part is designed and built especially for the burning of oil. Bear that in mind when you are told that a gasoline tractor can be "made over" to handle kerosene successfully and develop its full power. It can't be done.

The Oil Pull tractor burns kerosene successfully whether the tractor is running at full load or no load, in wet weather or dry, coldest winter or hottest summer, any place, any time—at all loads, under all conditions, to its full rated power. No racing at light load—no annoying carbonization—no laying down when the load changes. The Oil Pull delivers its full rated power on kerosene—gets as much and more out of kerosene than other engines of the same type and size get from an equal quantity of gasoline.

But not content with knowing that the Oil Pull will give 100 per cent results on kerosene, and also that it will not be confused with the many "near" kerosene tractors, we insist that each purchaser of an Oil Pull get a fair and square written guarantee—that gives full and absolute protection. The

fact that the Oil Pull is the only tractor that carries such a guarantee tells its own story.

OIL COOLED

Uses oil for cooling—non freezing, non evaporating, no frequent filling in hot weather or draining in cold weather. No cooling fan to cause trouble.

SIMPLE, HEAVY DUTY MOTOR

Low speed, twin horizontal cylinders; valves in head and heads easily detached; crank case fully enclosed but easily accessible; three bearing, forged steel crank shaft; cams forged integral with cam shaft; gear driven governor enclosed in crank case; force feed and splash lubrication floods all working parts continually in oil. Motor designed especially for Oil Pull and built entirely in our own shops.

CLOSE REGULATION

Governor controlled—speed of engine automatically and instantaneously adjusted to the load. No speeding up or slowing down as the load changes—holds a separator to its correct speed all day.

ENCLOSED TRANSMISSION

Transmission completely enclosed in dust-proof and oil-tight case, all parts readily accessible. Transmission gears machine cut from forged steel blanks and carried on high carbon steel shafts. Cushion springs in differential gear absorb sudden shocks. Complete transmission runs in an oil bath, all parts receiving constant lubrication. Two forward speeds, and reverse.

HYATT ROLLER BEARINGS

Tractive efficiency is increased and friction reduced to the minimum by the use of Hyatt Roller Bearings on transmission and differential shafts, and on rear axle.

RIGID STEEL FRAME

Hot riveted, heavy, straight, continuous steel members, without bends or splices, forms a frame that resists all twisting strains and shocks.

LARGE UNBREAKABLE WHEELS

Both the drivers and front wheels are built up from heavy steel tires, "T" head forged steel spokes and cast hubs, all hot riveted into solid unit. Removable cleats on the drivers and removable non-skid rings on the front wheels adapt the tractor for use on pavements. Large front wheels make for easy handling on rough, loose or muddy ground.

THE SERVICE BEHIND THE OIL PULL

Twenty-six factory branches and distributing warehouses spell service to Advance-Rumely customers. These branches are located at central and convenient points and at each is kept on hand a complete stock of machines and repair parts for immediate shipment. An organization of trained tractor experts is also maintained at every branch house.

The importance of such service cannot be over emphasized—hours mean dollars during the busy season and with Advance-Rumely service no farther away than the nearest telephone, the resulting big advantage to the owner of an Advance-Rumely machine is plain. And the importance of service to the customer is best evidenced by the fact that we are continually trying to make Advance-Rumely service the best possible.

F. H. CLARK, Agent

Office with Norton Realty Co., First Nat'l. Bank Block, Alliance, Nebraska.