

## WALLIS TRACTOR

## Power Speed

The Wallis Tractor is today conceded to be years ahead of its time. This shows in its wonderful design and construction and most of all the actual results which it is producing for the farm-
ers. Wallis efficiency is due to many new features of which simplified design is the keynote. These features mark a new epoch in tractor construction. This is proved by the service which dollars due to increased work done.
In this advanced type of tractor, power, light-weight, speed, durability, and economy, have been suceessfully combined fo the first time. This is one of the great accomplishments of the
Wallis idea. Simplified workmanship, are responsible for this light-weight which pro duces remarkable durability and power. As one indication of where we save a lot of unnecessary
weight, look at our exclusive Wallis frame design. This member is made of boiler plate rolled into a "U" shape It serves the fourfold purpose of - frame, bottom of crank case
transmission case, and rear axle housing. This method of build ing eliminates all heavy " I " beams, braces and counter-braces, and with them a tremendous lot of usesess weight. This " U " shape construction is the lightest and strongest known to me
chanics. It is typical of Wablis simplicity and strength $\mathrm{On}_{\mathrm{n}}$ page chanies. It is typicent of Wahlis simplicity and strength On pages
24 and 25 of our new eatalog, this advanced type of construe. tion is elearly illustrated and explained. It will pay you well to read it.

The advanced type Wallis, because of its simplified design, weighs just 3000 pounds. It saves, aceording to a recently publi-
shed reliable tractor directory, from 1000 to 5000 pounds of Weight as compared with other tractors designed to do the same work. Experts know that in the average tractor 40 per cent to 50 pel its own weight. Plainly, every added pound of unneeessary weight is paid for in loss of draw bar power. In the Wallis, due to light weight, the power usually required by the average tractor to move this extra weight, is turned into draw bar pull, increased speed and more work done. The Hyaatt roiler Bearing Company's tests in Texas proved that the
Wallis delivers to the draw bar ready for work 74 per cent the power developed by the motor.
This means that from every gallon of fuel the Wallis user get This means that from every gallon of fuel the Wallis user gets practieally 50 per cent more power.
In the Wallis The materials are the fin are drop forged, cut and hardened The materials are the finest. Besides being earefully finished, they are enclosed in dust-proof cases and move in a continual
bath of clean oil furnished by our positive oiling system. Rough cast gears, aceording to experts, absorb 25 per cent to 30 per cent of the engine's power. A Tractor should be judged not only by how many plows it
puills, but by how fast it pulls them day after dit pulls, but by how fast it pulls them day after day. If is just as
wasteful to plow too slowly and waste time as it is to plow too wasteful to plow too slowly and waste time as it is to plow too
fast and rack the tractor and plows to pieces.

This new type Wallis pulls three 14 -inch bottoms 6 to 8 inches deep at the rate of $21 / 2$ miles per hour. This means 103.5 tcres per 10 hour day which is equal to the whe average tractor is designed to pull the same load at the rate of $13 / 4$ miles per hour or 7.2 .5 aeres per day
Thus the
same time. This is same time. This is a factor of vital importance especially when The amount of work a tractor will do for you its economy. Purchase price alone bears no direct relation to the cost. True value can only be determined by work done over a period of years.
The Wallis Tractor will give you the greatest return for your money because, with reasonable care, it will do the greates This serviee comes froin the advanced type of Wallis desig which combines Power, Speed, Light-Weight and Durability for the first time.
Today the Wallis Tractor is the most advanced type of tractor ofay the Wallis Tractor is the most advanced type of trac ent design and construction of this machine has been proved
by the service which Wallis Tractors are today giving their owners, in the United States, Mexico, England and France. Years from now other tractors will follow our lead, but right
now WWaltio wners are reaping wonderful rewards from this
tracter tractor years ahead of its time.

# KING \& SMITH, Agents 

 Ask for a Demonstration216 West Third Street
Phone 24
Alliance, Nebraska

