



HERE IT IS...THE *FARMALL CUB*

THE FIRST TRACTOR IN HISTORY THAT IS...

BUILT RIGHT... PRICED RIGHT

- For all operations on farms of 40 crop-acres or less.
- For truck gardens and for special operations on commercial truck farms.
- For "chore-boy" work on large farms.

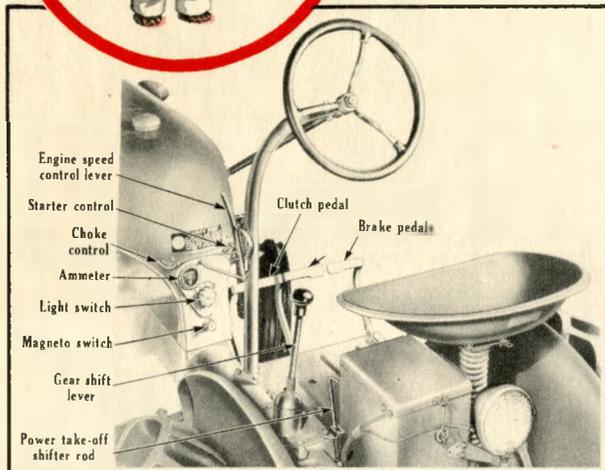
The CUB is the newest member of the famous FARMALL tractor family. It has all the quality features of the larger Farmall models which have outstandingly proved themselves for over two decades, but is scaled down to meet the needs of small farms. It is specifically built to do easier, faster and better the jobs ordinarily handled by two or three horses or mules. But where horses furnish power only to pull, this versatile, 4-in-1, all-purpose work unit supplies power for—(1) pulling trail-behind machines; (2) pushing forward-mounted implements; (3) operating machine mechanisms through the power take-off, and (4) operating belt driven machines.

The Farmall Cub tractor represents all-purpose power at your beck and call 24 hours a day... low-cost power

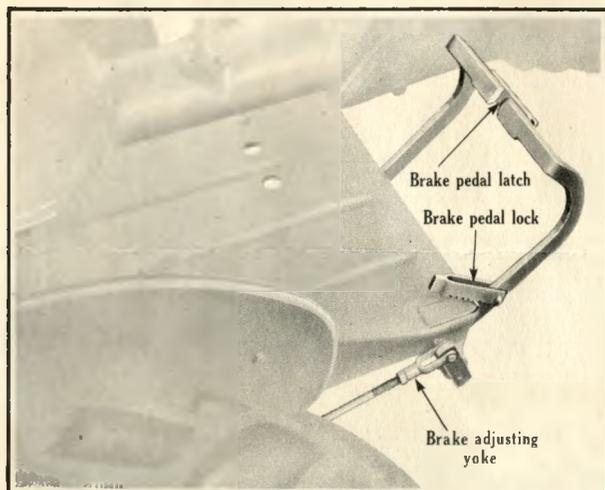
at your command day in and day out... abundant power for every farm job within its scope at an operating cost of but a few cents a day for each operation. The Cub is the ideal, balanced combination of tractive ability, operating economy, riding comfort, and rugged efficiency. It is fast and maneuverable and as easy to operate as an automobile. And equally important, this 4-in-1, all-purpose tractor is priced so low that even the farmer with limited acreage can easily afford to own one.

See the Cub at your first opportunity. Get on the seat and drive it. See how easily it handles—how comfortably it rides. Your International Harvester dealer will be glad to tell you the full story of how the Farmall Cub and matching implements will fit into YOUR farming operations.

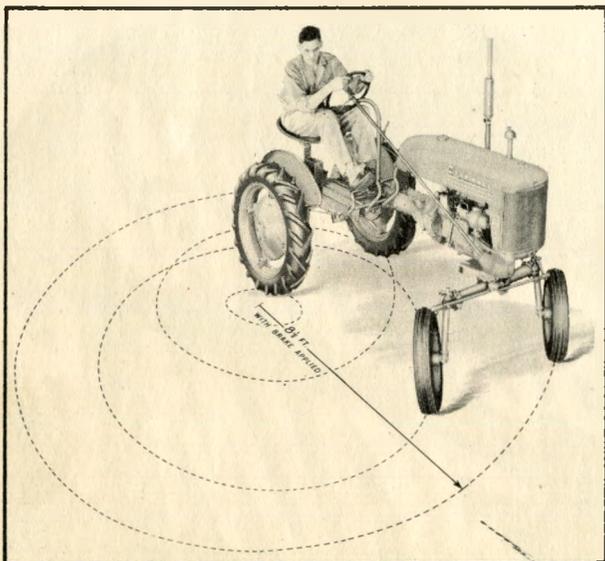
SEE THE AMAZING VALUES



Every control is convenient to the operator.



There's plenty of leg room for operating the brakes and clutch pedal.



The Cub turns in an 8½-foot radius.

operating comfort:

Imagine yourself riding on a load of new-mown hay. That's the way you will feel the first time you climb up on the Farmall Cub and sink into the large, comfortable seat. You will find that the seat holds you snugly in place as well as supports your weight.

Now, just for fun, bounce up and down on the seat. Notice how the big cushion-coil spring gives just enough to take up the bumps. Also note the lack of rebound. The result is a smooth, easy ride all through the day.

"Culti-vision:"

Next, lay your hands on the steering wheel and look the Cub over from where you are sitting. Notice its sleek lines. And even more important, see how the seat is offset to one side giving you a full clear view for row-crop work. This clear vision feature, which we call "Culti-Vision," makes it easy to follow the row and to watch closely the work being done by the cultivator shovels or other front-mounted implement units. You can travel swiftly down the row—even a row of tiny seedlings—and do a close-up, thorough job of cultivating, getting all those pesky little weeds that normally might be missed.

controls at your finger tips:

Glance slightly to your left. There's the gear shift lever, right at the spot where you would normally drop your left hand from the steering wheel. You reach only slightly farther for the choke control, the magneto switch, and the engine throttle. All controls are right at your finger tips. And, of course, the ammeter (when electrical equipment is installed) and the oil gauge can be read at a glance.

high maneuverability:

And now look down at your feet. Notice the leg room. You can readily see that you won't be cramped on the Cub platform. Also see how convenient to your feet are the clutch and brake pedals. There they are, right at the tip of your toes, ready to respond to your slightest touch. Notice also that the two brake pedals can be latched together. This enables you to apply equal braking to both rear wheels when traveling at high speed to and from the field or on highways. Of course, just a flip of the locking-latch with your finger and the brakes can be applied independently for making those pin-point turns for which the Cub is justly famous and which are so important when working small fields.

easy to operate:

And now, as long as you are in the driver's seat, let's start the engine and take an imaginative ride. Depress the clutch—shift into low gear—let out the clutch—and you're off! Just feel that surge of smooth, balanced power at your command. See how effortless the tractor steers, responding to your slightest touch.

Now for a short turn. A quick spin of the steering wheel and around the Cub comes—figuratively turning on a dime. Now straighten the tractor out and move down the field—6½ miles per hour in high—3 in second—2 in low. Then, of course, using the variable-speed governor in conjunction with the gear shift lever, you can select an even greater range of speeds. There is a working speed for every crop and soil condition—just the right speed to achieve maximum efficiency.

A CUB IN SIZE.

THE CUB TRACTOR OFFERS

ample crop clearance:

You'll find that the Cub has plenty of clearance for working beds and for cultivating tall crops of corn or vegetables such as asparagus.

Glance from the front axle, along the body of the tractor, and past the rear axle. Notice the high crop clearance—20 $\frac{3}{8}$ inches. And, equally important, this high crop clearance extends across the full width of the tractor axle.

wheel treads adjustable for various row spacings:

Narrow row spacing—wide row spacing—it's all the same to the all-purpose Cub. Its wheels are adjustable to fit any row crop—corn, cotton, potatoes, beets, soybeans, or narrow-spaced vegetables. The rear wheels are adjustable from 40 to 56 inches, in four-inch increments. Adjustments are made by changing the position of the tire rim in relation to the wheel, or by switching wheels from one side of the tractor to the other so that the dish in the wheels is turned out or in. The front wheels can be quickly reversed on their hubs to give two tread spacings—40 $\frac{3}{8}$ inches and 46 $\frac{1}{2}$ inches (with regular front axle). A wide (special) front axle may be obtained which has adjustments corresponding to the rear wheels.

precision-built 4-cylinder engine:

The sturdy Cub engine, engineered and built to incorporate all the time-tested features of the other members of the famous Farmall family, has proved itself under the most difficult conditions. It has been tested in dust and mud, in extremes of heat and cold, and at high and low altitudes. It has given outstanding performance whether the job called for pulling power at the drawbar, power to push front-mounted implements, power take-off operation, or belt power. This precision-built, balanced engine, built by men who know what the farmer wants and needs, has proved that it will stand the test of time.

✓ CHECK THESE ENGINE FEATURES

Outstanding Fuel Economy ✓ Operates at full capacity on considerably less than one gallon per hour.

Pressure Lubricated ✓ Oil forced through drilled passages to crankshaft bearings, connecting rods, camshaft and other vital points.

Engine Oil is Filtered ✓ Replaceable filtering element keeps oil clean without changing for 120 hours of engine operation.

Engine is Ventilated ✓ Water and fuel vapors are vented from crankcase to prevent oil dilution, formation of sludge and corrosion of parts.

Efficient, Thermo-Siphon Cooling System ✓ Assures maximum operating efficiency under all conditions.

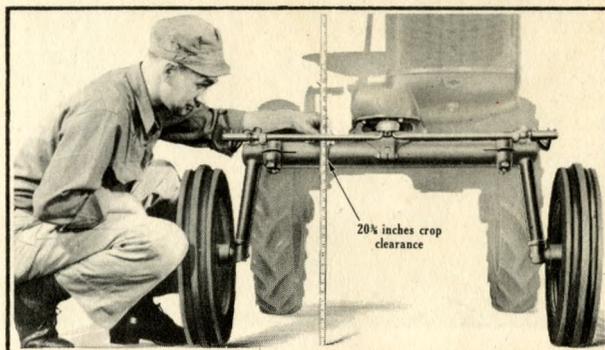
Heavy-Duty Crankshaft ✓ With all bearing surfaces hardened by a positively controlled high-frequency electrical process.

Replaceable, Precision Bearings ✓ Provide perfect clearance to maintain a full, even oil film at all times.

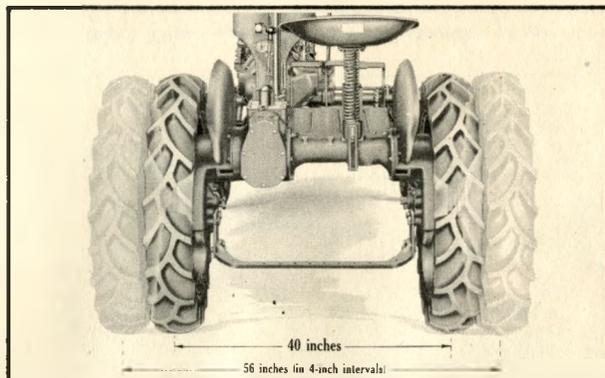
Variable-Speed Governor ✓ Used in conjunction with gear shift lever it permits throttling down engine on light loads to effect real savings in fuel consumption.

Dependable Ignition ✓ International Harvester quality-built magneto assures a hot spark for starting and operating.

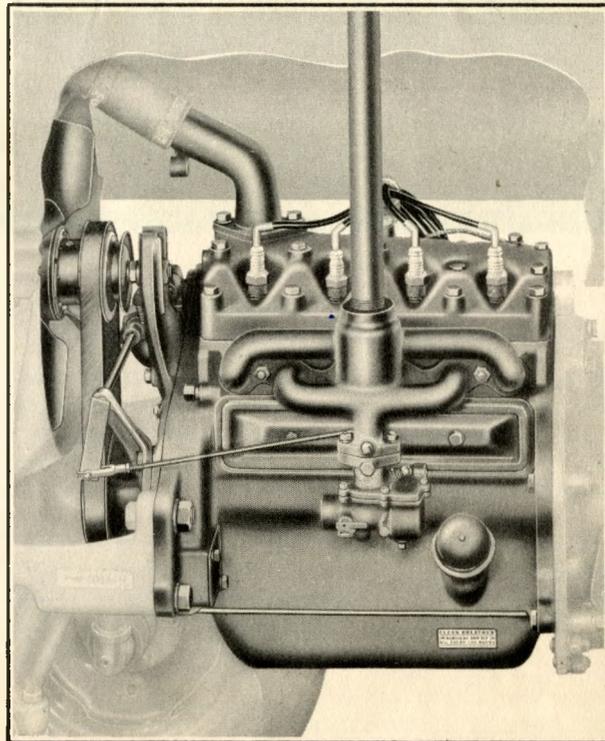
Clean Air and Fuel ✓ Oil-bath type air cleaner keeps out dust and grit. Fuel strainer and sediment bowl remove every vestige of water and dirt from fuel.



High crop clearance—full across the front axle.



Wheel treads are adjustable for different row spacings.



The Cub engine has all the quality-built features found in the larger Farmall tractors. This smooth-running 4-cylinder engine develops approximately 9 $\frac{1}{4}$ h.p. on the belt and 8 h.p. at the drawbar. It uses considerably less than a gallon of gasoline an hour.

BUT A BEAR FOR WORK