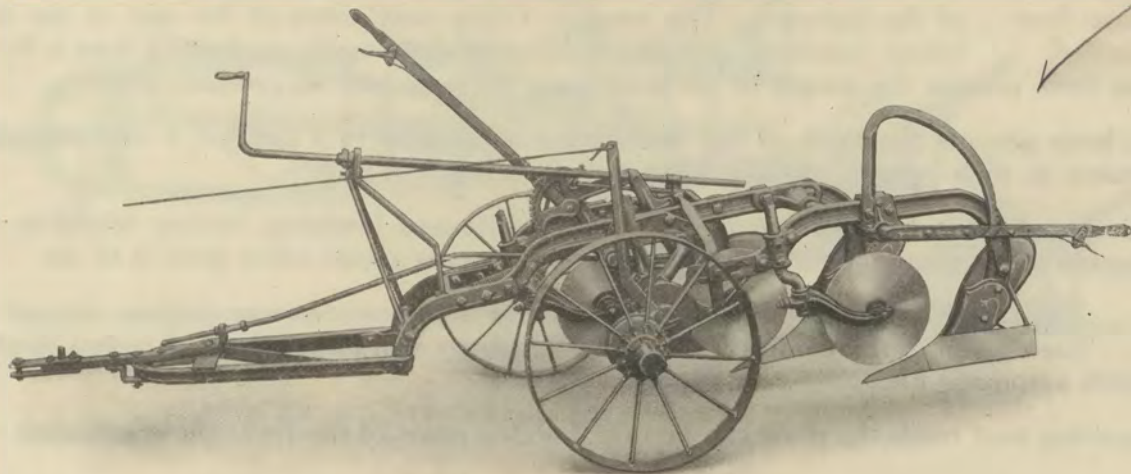


NEW HUMMER TRACTOR GANG PLOW

THREE BOTTOM AUTOMATIC LIFT.



A ONE MAN OUTFIT.

This plow is designed essentially for use with the small Tractors now so generally used in all sections. It is strictly a one man outfit, and combines every convenience for the operator.

The raising and lowering of bottoms is accomplished by a positive and simple clutch which is controlled by a single cord extending to the operator on the engine.

One pull of the cord raises the bottoms above the ground; the next pull releases them to their original depth. It is all done with the one cord so there is no possibility of the operator becoming confused at a critical moment as often occurs when there are two or three cords to manipulate—as is true with some plows.

Depth Lever Convenient to Operate From Seat and Easily Handled. Another distinctive feature of this plow is the crank lever for adjusting the depth of the bottoms. The lever is within easy reach of the seat of the engine and the rotary cranking movement is much more easily performed than a direct downward pull of sufficient force to raise the weight of the beams and bottoms with an ordinary lever.

Our crank lever permits the depth of the bottoms to be adjusted to a nicety. It also provides a means of raising the bottoms to their extreme height when the plow is not in motion.

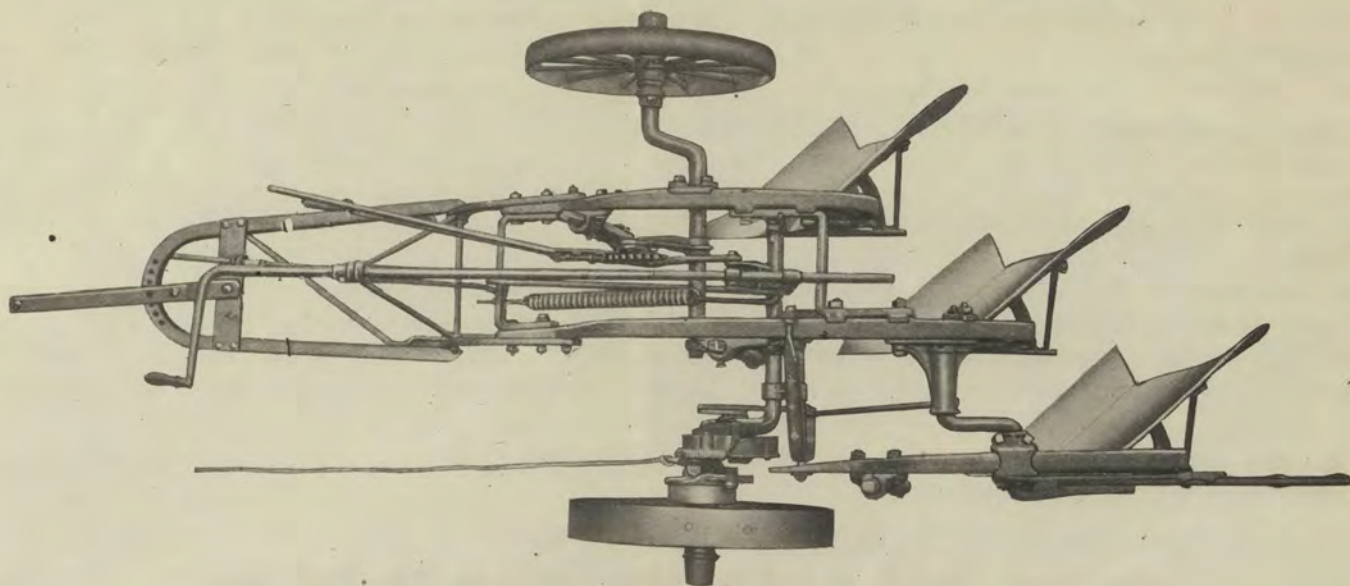
A convenient and easily handled furrow lever for raising and lowering furrow wheel in opening up a land is so connected to the plow that lever is stationery at all times except when lever is in use.

Great Depth—High Lift. To meet the demand for deeper plowing which every farmer desires, special attention has been given to this feature. The New Hummer will plow 10 to 12 inches deep and lift clear of the ground with automatic lift.

For transporting over roads the plow can be raised so the point of the front plow will clear the ground 10 inches.

Backing Plow. The rigid form of hitch with which these plows are equipped enables them to be backed by the engine when circumstances make it necessary to do so. This is also facilitated by the fact that our plows carry no castor wheel in the rear, so common with other plows.

Rear Bottom Can be Raised in Heavy Plowing. An extremely advantageous feature is the construction permitting the raising of the inside bottom by means of a hand lever when only two bottoms are to be used in extra deep plowing or when soil conditions render traction for engine below normal. In raising or lowering the inside plow no adjustment of hitch is necessary.



GENERAL CONSTRUCTION.

Not only the several special features before described, but every phase of the design of these plows, shows conclusively that they have been scientifically planned and developed to meet the most exacting demands of light tractor service.

The construction is such that the maximum of strength is secured with the least possible weight; but every ounce is made to count. The entire weight of the plow is directly above the bottoms, which insures their keeping their depth in the most stubborn soil. There is sufficient weight in the plow to provide abundant penetra-

1918
tion, but there is no superfluous and unnecessary weight to be drawn by the engine as is true with the ordinary type of platform gang.

Unusual Clearance. One very striking feature of these gangs is the remarkable clearance under the beams which makes it practically impossible for trash or stalks to accumulate and clog the bottoms.

By employing a single unit construction, instead of the "flexible beam" principle, commonly considered necessary with the larger types of gangs, we are able to eliminate the gauge wheel and thus do away with the greatest cause of clogging with other engine plows. The unusual height of our beams is also a great advantage in this respect.

Our new system of bracing and reinforcing the beams with heavy high carbon steel, gives extra clearance, makes parts perfectly interchangeable and removes practically all the strain from the bolts. All bolts are extra large and lock washered, which is essential in engine plow construction. The beams are heavily reinforced at the bends so that under ordinary conditions, a break pin is not required as in larger plows built for powerful tractors.

The axles are hard steel, $1\frac{3}{4}$ inches in diameter, with wheels 30 inches in diameter with very broad tires and are equipped with long dust-proof boxes.

EQUIPMENT AND PRICE.

Extra Shares—Mud Lugs and Wrenches Furnished With Each Plow.

CATALOG NO.	STYLE BOTTOM	CUT PER BOTTOM	LIST PRICE	LIST PRICE EXTRA SHARES
G 14	Stubble	14 Inch	\$200.00	\$6.00 Each
A R B 14	Sod Breaker	14 Inch	\$210.00	\$5.00 Each
T 14	Turf and Stubble	14 Inch	\$200.00	\$6.00 Each
D I 14	Texas Black Land	14 Inch	\$210.00	\$5.00 Each