



Baling Hay

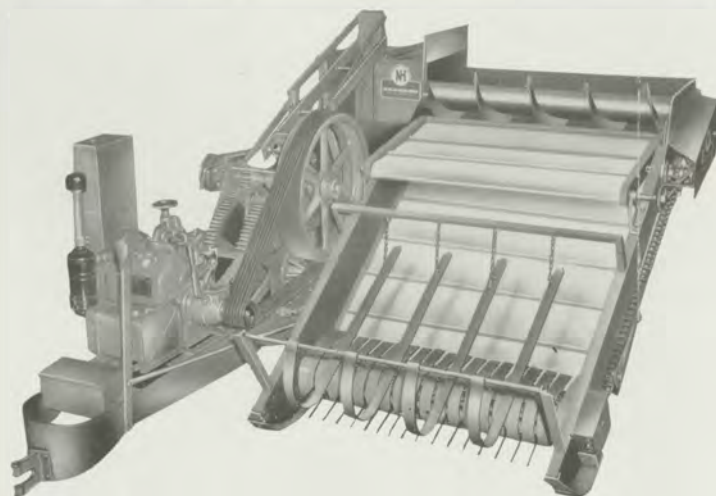
can be

Easier and Faster

if you use a



STURDY, DEPENDABLE NEW HOLLAND "AUTOMATON" PICK-UP BALER



STRENGTH and reliability are built into this large capacity machine . . . to bale your hay easier, faster, year after year. Riding smoothly on rubber tires, the Baling mechanism is not dependent on the power take-off of your tractor but has its own power unit. The floating pick-up glides on steel skids. All parts of the "Automaton" are easily accessible for adjustment and all wearing parts are replaceable when necessary.



S P E C I F I C A T I O N S

Length over all	20 ft. - 5 in.
Width over all	10 ft. - 2 in.
Height with feed head down	6 ft. - 10 in.
Width of pick-up	5 ft.
Size of feed hole	16 in. x 24 ³ / ₄ in.
Size of bale chamber	16 in. x 18 in.
Plunger stroke	30 in.
Length of bale (standard)	36 in.
Plunger and main working parts	All steel
Flywheel (diameter)	33 in.
Flywheel shaft	2 ¹ / ₈ in.
Main bearings	Self-aligning ball bearings
Main frame (angle iron)	3 in. x 2 in. x 5/16 in.
Feeder—combined auger and raddle	Steel
Knotter and pick-up main drive sprockets	Steel

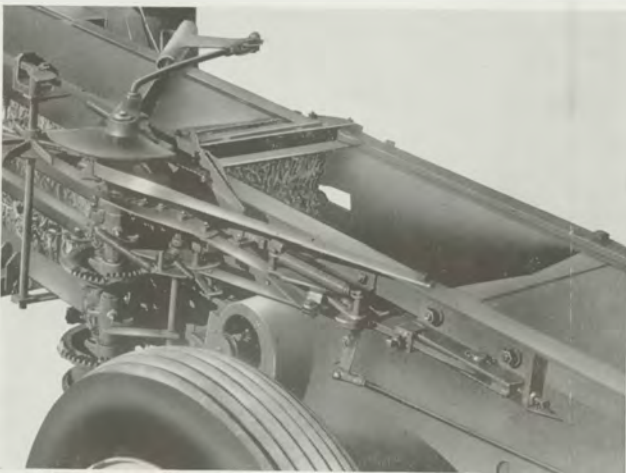
Gears and pinions	Semi-steel
Knotter and pick-up main drive chains	Steel roller
Motor—four cylinder VE-4 Wisconsin air cooled	22 H.P. at 2200
Bore	3 in.
Stroke	3 ¹ / ₄ in.
Single disc clutch	
Oil bath oil cleaner	
Replaceable cartridge oil filter	
Six V-belt sheave	5 ³ / ₄ in.
Self starter furnished at fixed extra charge	
Maximum plunger speed	42 strokes per min.
Capacity	3 ¹ / ₂ to 6 tons per hour
Tires—pneumatic	7.50 x 24
Weight complete	4950 pounds
Power required to draw baler	Two plow tractor

NEW HOLLAND MACHINE COMPANY, NEW HOLLAND, PA.



Study these important Features of the NEW HOLLAND PICK-UP BALER

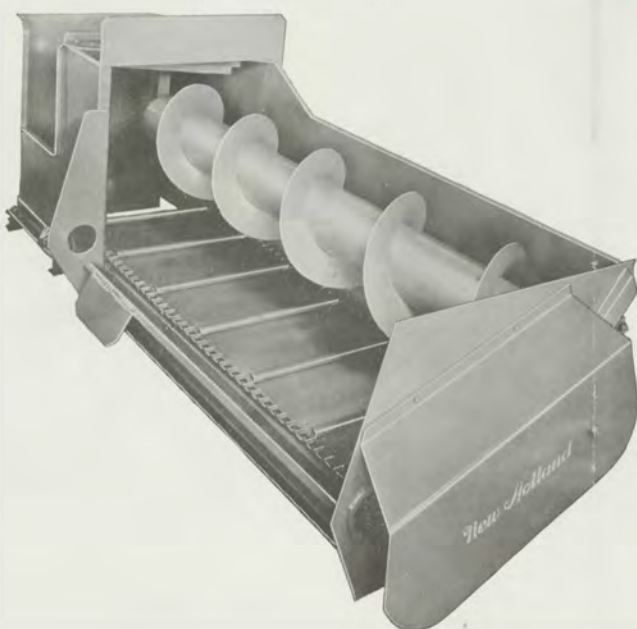
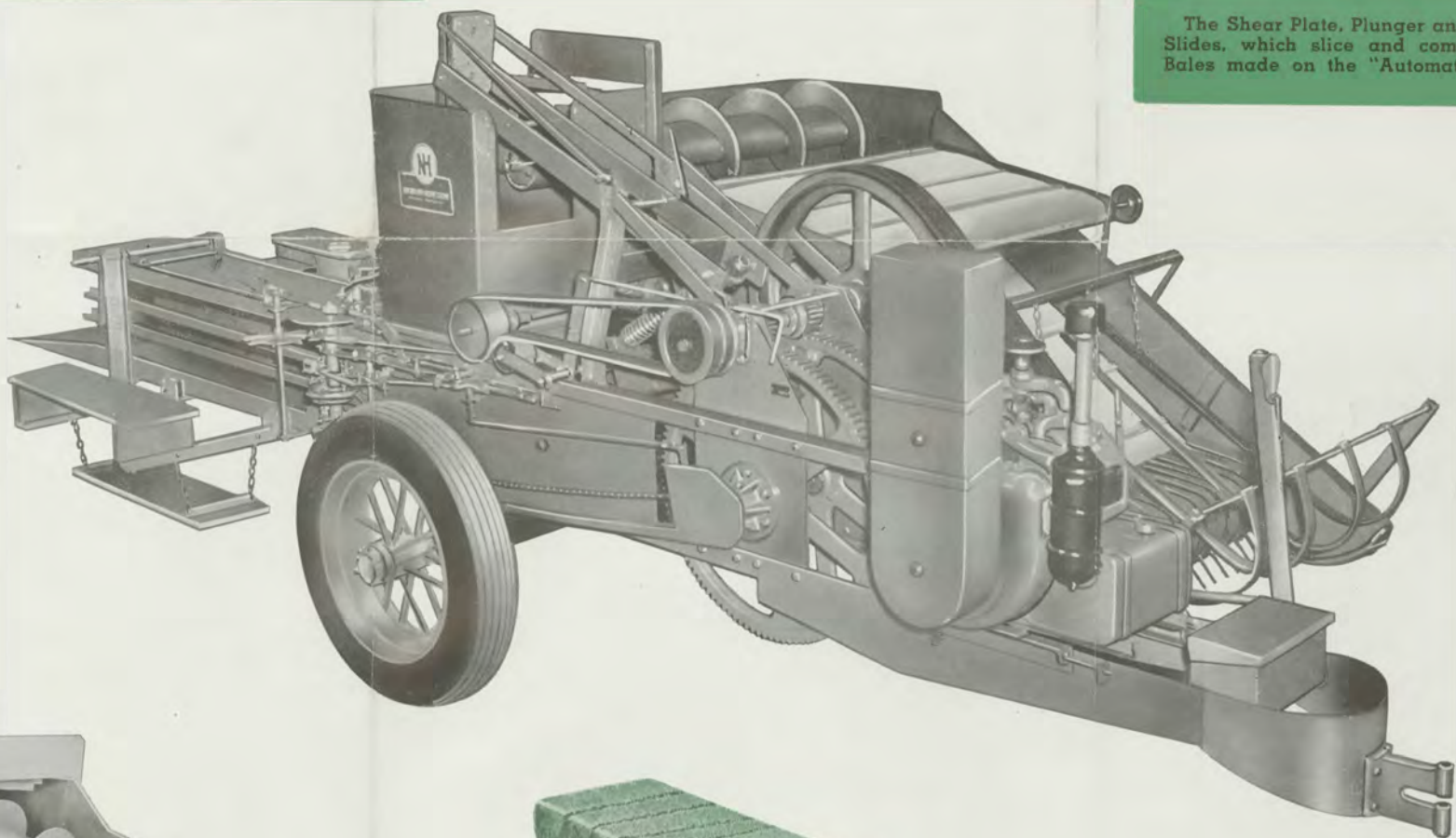
These features are a few of the reasons why the Automaton is fast, smooth and efficient. Study them and you'll learn that it picks up the hay, feeds it into the baling chamber, slices, bales, ties and discharges the finished bale all automatically. No stuffing or handling on your part. No twisting kinked wire. The Automaton does the whole job, neatly, speedily. When the twines are cut, even, fluffy "slices" containing the maximum protein and vitamin content of well-cured hay are ready for feeding.



The tying and slicing mechanism is located close to the baling chamber for compactness, easy adjustment and speed in operation.



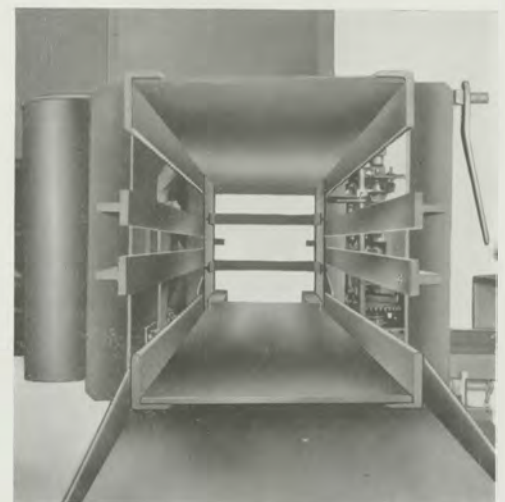
The Shear Plate, Plunger and Plunger Slides, which slice and compress the Bales made on the "Automaton."



This shows the feed worm which runs the same speed as the feeder web thereby delivering materials being fed gently but firmly to the open bale chamber without losing the succulent leaves and blossoms.



Neat, even textured, fluffy slices with all the protein of your hay preserved in them.



This is a view into the Baling Chamber from the discharge end. Note the rugged tension rails and adjustments which make a more uniform bale.

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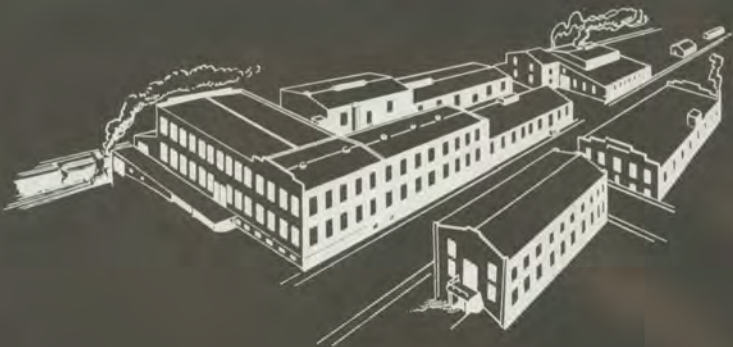
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