

NEW HOLLAND

MODEL 300

130 BUSHEL

SPREADER



Less hauls . . .
more fertilizer per load



NOW...for the first time...

COMPLETE *ONE-LEVER* CONTROL!

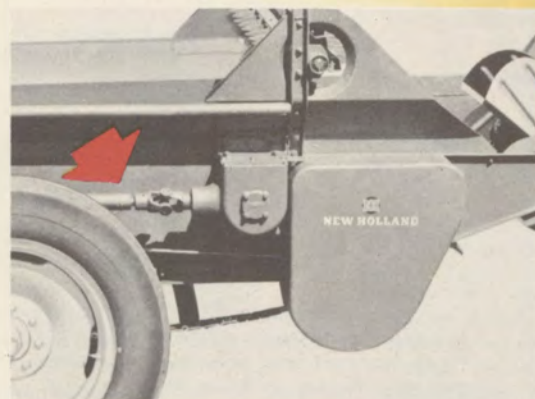
with the **NEW HOLLAND** Model 300
130-bushel Manure Spreader
and 2½-ton Forage Box!

Now you can handle the entire spreading and unloading operation right from the seat of any of the popular tractors. The exclusive Uni-Lever† lets you do everything with *one* control. With the Model 300 power take-off spreader, you can vary the apron feed while the beaters are running. This gives you even high-capacity spreading. Or by running the beaters and apron independently you can prevent throwback when finishing off the load.

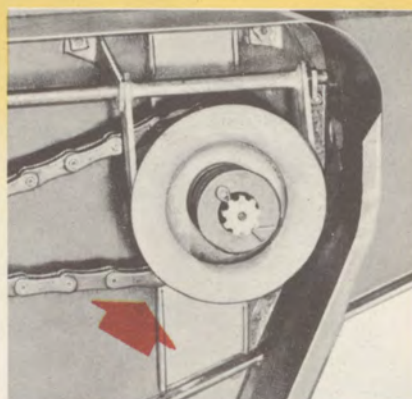
And as a forage box, the Model 300 gives you automatic power unloading—no more forking out loads into the blower. Check these outstanding features that give you complete control of your whole spreading and unloading job right from the tractor seat.



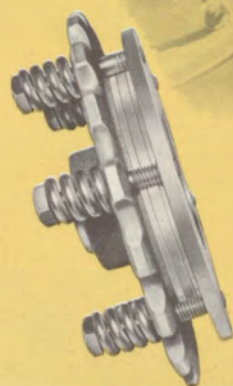
†UNI-LEVER CONTROL. Here's the exclusive single feed lever that gives you complete control of apron and beater operation. You have your choice of four apron speeds... and you can run apron and beaters separately. In addition, each tractor speed gives further control of the distribution pattern. Lever adjustable in length to meet your reach.



POWER TAKE-OFF. With power from your tractor, you don't have to worry about ground condition. Higher beater speeds let the Model 300 handle large machine-loaded chunks. Variable tractor speeds give you extra control over distribution.



BEATER CLUTCH. This over-running beater clutch takes up the momentum of the beaters when the clutch is disengaged, preventing overloads. And it lets you stop the beaters to empty the load without danger of throwbacks.



MAIN CLUTCH. Another exclusive on Model 300 is this double lined automotive-type disc clutch on the main propeller tube. It protects the spreader from power overloads and adds years of life to the driving parts. Asbestos-type lining insures longer, trouble-free use.



YOUR NEW SPREADER may last you ten, fifteen years or longer. In that time you'll want to add more cattle to your dairy herd. Remember, every new addition means 15 more tons of manure to haul—fifteen extra trips a year. **UNLESS** you buy a big spreader now. Take the New Holland Model 300, for instance. It holds up to 130 bushels every load—enough to cut down by half the 177 trips per year* the average U. S. farmer makes with ordinary size spreaders.

*U. S. D. A. Estimate



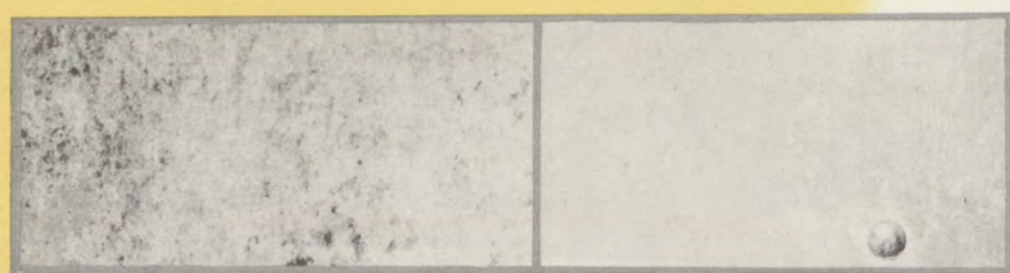
SHREDS THE HEAVIEST LOAD. In tests the Model 300 satisfactorily shredded and spread densely matted chunks from indoor cattle pens and pea vines from canneries. Manure from steer feed lots ranged from very moist material to almost pure humus, putting extreme stress on the bed during loading. The New Holland came through all tests with "superior" performance ratings.

NOW...for the first time...

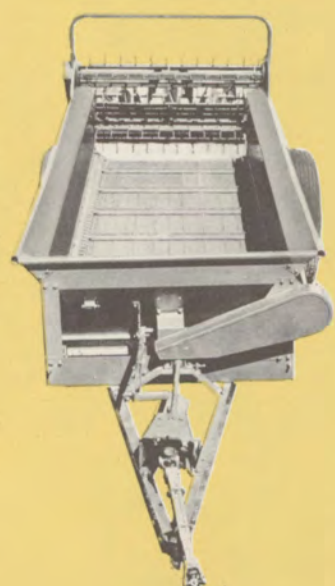
All the features you want

in the **NEW HOLLAND** Model 300 Manure Spreader and Forage Box

**COMPARE THESE FEATURES WITH ANY
OTHER SPREADER ON THE MARKET!**



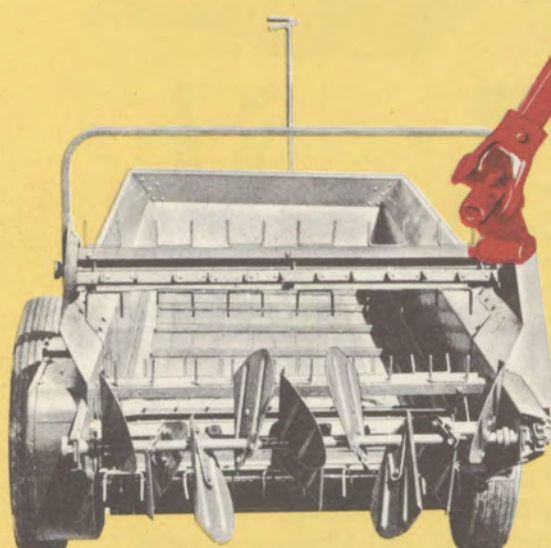
SPECIAL Metalife PRESERVATIVE protects interior metal parts from corrosive action of bacteria, acids and weather. Treated (at right) shows almost no paint wear after many loads; untreated side (at left) shows worn-off paint and rusty metal. Dense Georgia pine flooring also treated with Penta-Cote preservative tested by U. S. Department of Agriculture for water-repellent and non-leaching qualities.



BIG CAPACITY saves you time and labor. As a spreader the Model 300 hauls a big 130-bushel load to the field. Flared sides take greater loads with less spilling or packing. And as a forage box, it hauls up to 2½ tons of forage. Tapered bed moves load out easier.



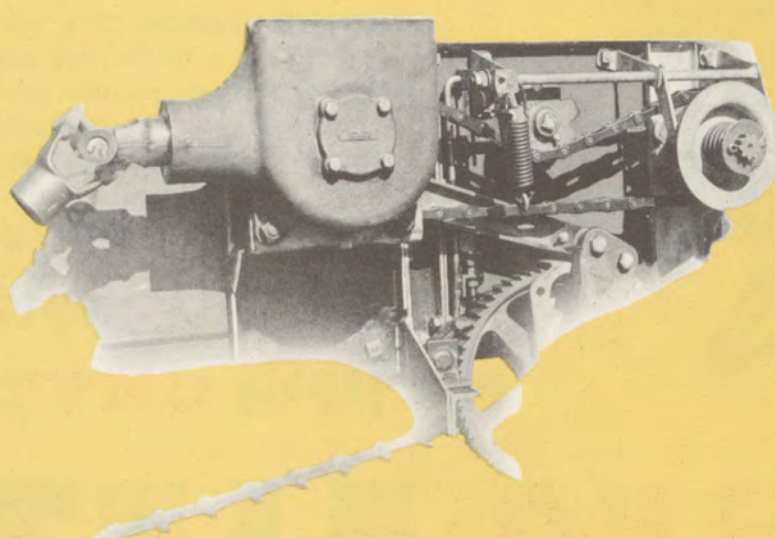
HEAVY BOX construction is of ladder-type with sturdy angles and metal sides. Truck-type rolls on the top withstand heavy loads. Overhead arch is made of heavy channel for maximum strength.



BEATER BARS are high carbon steel with three beater heads on both shafts for maximum rigidity. Beater teeth are extra heavy.

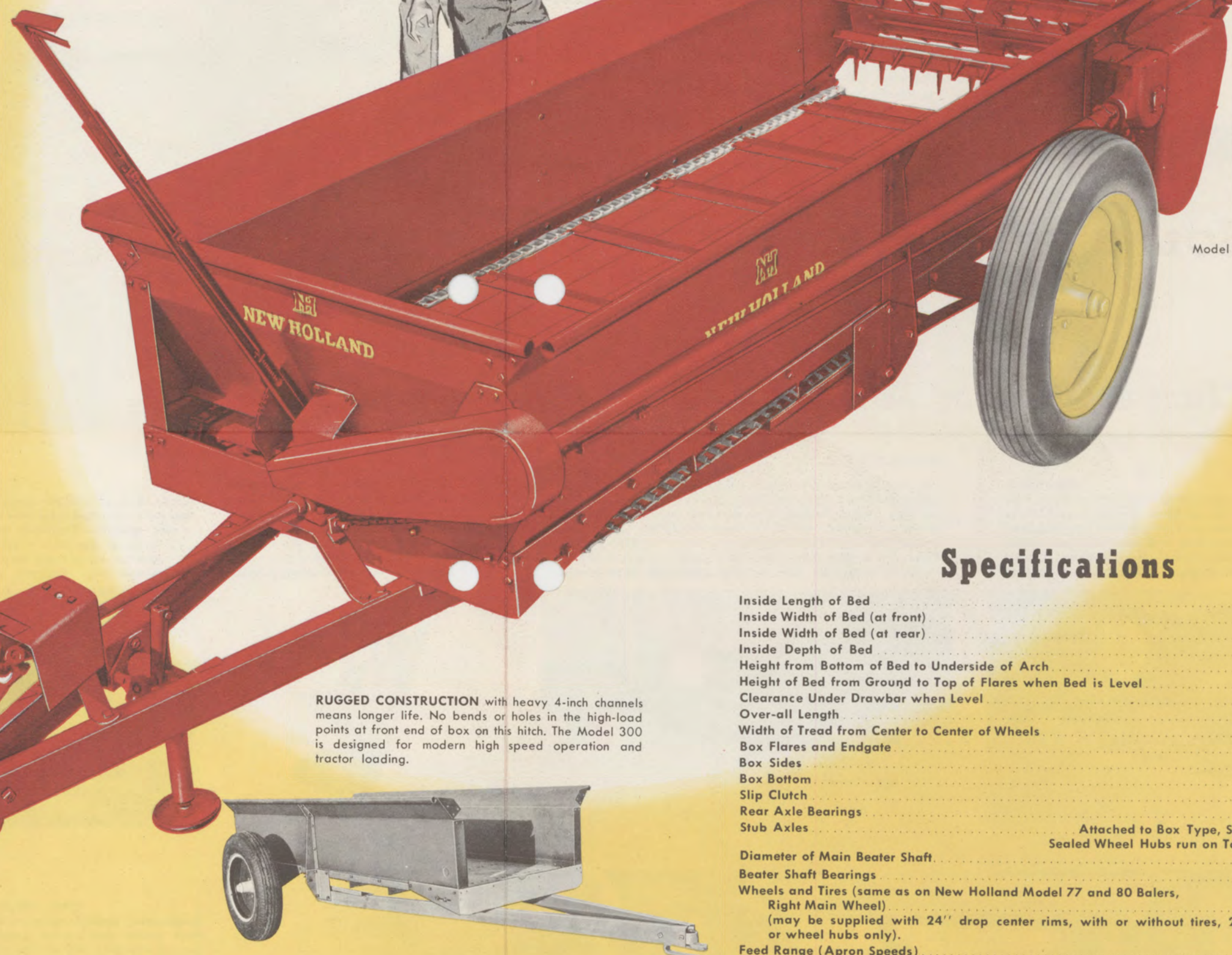
WIDESPREAD PADDLES are individually removable for easy, low-cost replacement. Special alloy steel assures longer life. And paddle hubs are permanently welded to widespread shaft for trouble-free operation.

BEATER BEARINGS are self-aligning... on upper and main beaters and widespread beater. Main beater shaft is 1¼" high carbon steel with a spline for trouble-free beater clutch operation.



GEAR BOX has cut tooth bevel gear and pinion of heat-treated alloy steel, mounted throughout on tapered roller bearings, and running in oil. This means long, satisfactory operation.

ROLLER CHAINS are used on the main drive from the power take-off and on the main beater drive. These precision chains are tops for long-lasting operation.



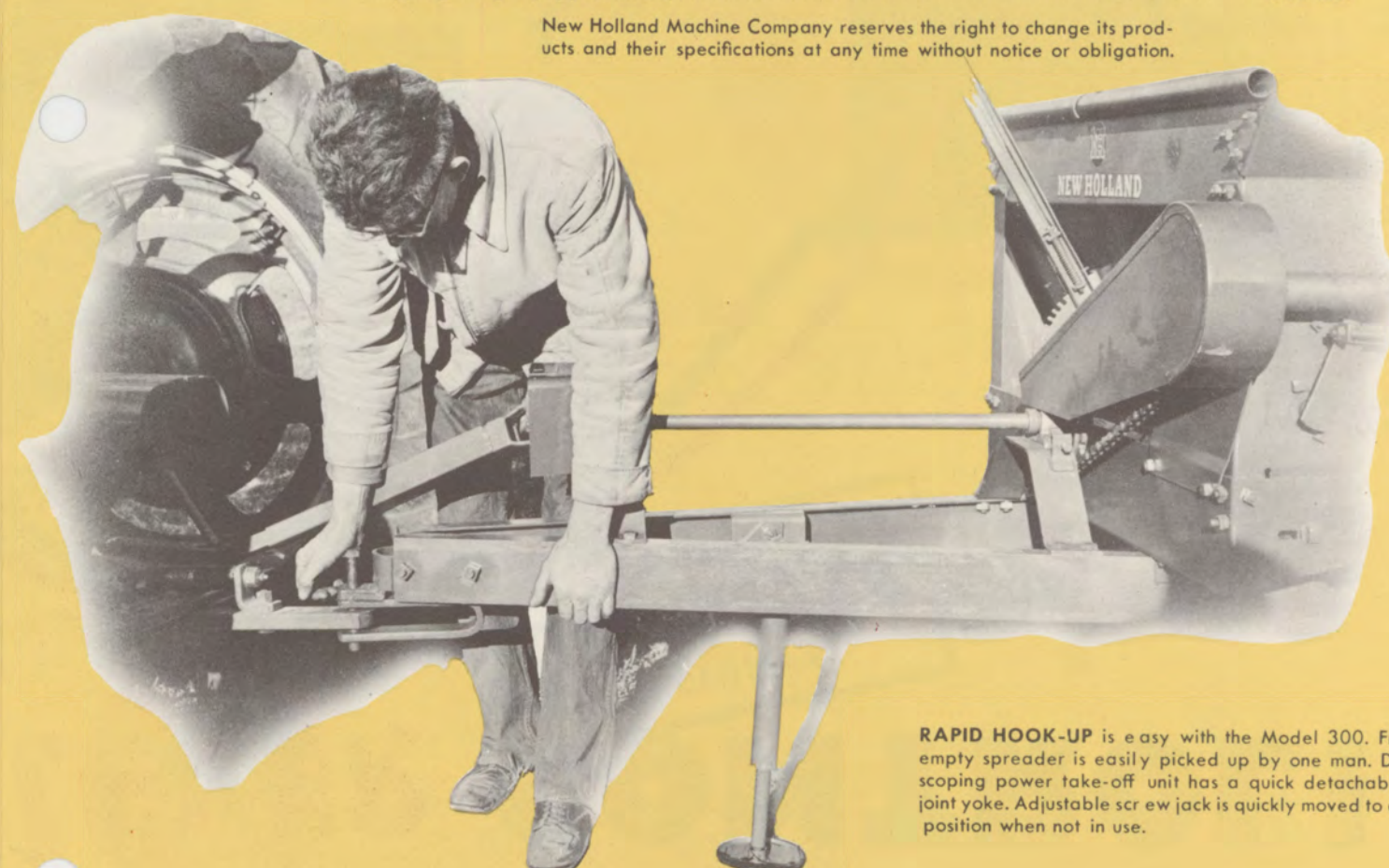
Model 300 Forage Box—2½ Tons

Model 300 Manure Spreader—130 Bushels

Specifications

Inside Length of Bed	11'
Inside Width of Bed (at front)	46½"
Inside Width of Bed (at rear)	48"
Inside Depth of Bed	22½"
Height from Bottom of Bed to Underside of Arch	44½"
Height of Bed from Ground to Top of Flares when Bed is Level	46¼"
Clearance Under Drawbar when Level	14"
Over-all Length	18'-8"
Width of Tread from Center to Center of Wheels	65"
Box Flares and Endgate	Steel
Box Sides	Steel
Box Bottom	Wood
Slip Clutch	On Main Drive Shaft
Rear Axle Bearings	Tapered Roller
Stub Axles	Attached to Box Type, Steel Section Main Axle Sealed Wheel Hubs run on Tapered Roller Bearings
Diameter of Main Beater Shaft	1¼"
Beater Shaft Bearings	Self-Aligning
Wheels and Tires (same as on New Holland Model 77 and 80 Balers, Right Main Wheel)	7.50 x 24—8 Ply
(may be supplied with 24" drop center rims, with or without tires, 20" semi-drop center, or wheel hubs only).	
Feed Range (Apron Speeds)	4
Capacity	130 Bushels, 2½ Tons
Shipping Weight (Approximate)	1750 lbs.

New Holland Machine Company reserves the right to change its products and their specifications at any time without notice or obligation.

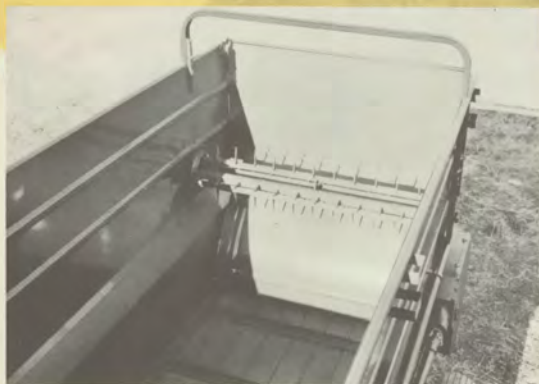


RAPID HOOK-UP is easy with the Model 300. Front end of empty spreader is easily picked up by one man. Double telescoping power take-off unit has a quick detachable universal joint yoke. Adjustable screw jack is quickly moved to a horizontal position when not in use.

You get **Extra Work** from your Model 300 as a Forage Box!



When you buy your New Holland Model 300 Manure Spreader, you can get a 2½-ton forage box at slight extra cost. Just order the extension sides and you have a machine that does double-duty on your farm—gives you an extra wagon for hauling silage.



AS A FORAGE BOX, the Model 300 hauls up to 2½ tons of forage. You can haul it alongside your field forage harvester...or tow it right behind. Extension sides have sockets for quick addition of bangboard.

THIS DOUBLE-HINGED GATE makes unloading easy. Remove three bolts on each end of the widespread shaft, remove widespread and slip the gate over the main beater. When forage box is full, gate guides chopped material right into the blower...provides an even flow, preventing excessive strain on blower.



AT THE SILO you've got an automatic power unloading wagon. Set tractor throttle and Uni-Lever control and the box unloads itself right into the blower without any forking.



EVEN DISTRIBUTION is even more important when you're spreading high-potency commercial fertilizer...and certified seeds! You'll want the spreader-seeder that gives you the most control over distribution. That's why it actually pays you to use the New Holland Model Spreader-Seeder—with 70 accurate rates of flow!

Manufacturers of: Balers • Farm Wagons • Spreader-Seeder •
Baler Wire • Baler Twine • Forage Harvesters • Wagon Unloaders
• Tractor Mowers • Side Rakes • Tractor Saws • Mixers • Forage
Blowers • Manure Spreaders • Husker-Shellers

ASK FOR A FREE DEMONSTRATION

NH New Holland

"First in Grassland Farming"