

# New Holland Haybine® Mower-Conditioner Specifications

## H7150



MODEL WIDTHS	14-foot	16-foot	18-foot
Cutting width, ft. in. (m)	14'3" (4.34)	16'3" (4.95)	18'3" (5.56)
Overall width, ft. in. (m)	16'3" (4.95)	18'3" (5.56)	20'3" (6.17)
Weight, header and trailframe, lb. (kg)	6,825 (3096)	7,045 (3196)	7,345 (3332)

**TRACTOR HOOKUP** .....New patented, tongue-mounted, swiveling pump with standard 1000-rpm, telescoping PTO hookup.....

### CUTTERBAR

Type .....	Timed, dual, counter-stroking sickles.....
Knives .....	Over-serrated, bolted .....
Guards .....	Two-tine, double-hardened.....
Cutting angle, degrees.....	-6 to -12, hydraulic tilt .....
Cutting height, in. (mm) .....	1.2 to 6.2 (30 to 157).....
Skid shoes .....	4 .....

### SICKLE DRIVE

Type .....	Open, dual wobble .....
Sickle speed, spm .....	1810 .....
Knife stroke, in. (mm) .....	3 (76) .....

### REEL

Type .....	5-bat, all steel .....
Adjustments.....	Fore/aft and vertical .....
Speed .....	52-83 .....
Speed Adjustment.....	Variable sheave .....
Diameter, in. (mm) .....	42 (1067) .....
Drive.....	Belt and chain .....
Tine Bars .....	Segmented .....
Tines.....	Full-flex.....
Bushings/bearings, in. (mm) .....	1.25 (31.75) bearing w/collar at cam end and bushings at all other locations .....

### AUGER

Type .....	Single, full floating .....
Diameter, in. (mm) .....	20 (508) overall .....
Floating range, in. (mm) .....	2 (50.8).....
Flighting, in. (mm).....	5 (178) .....
Speed, rpm.....	287 .....

### CONDITIONER

Roll length, in. (mm) .....	102 (2591) .....
Roll diameter, in. (mm) .....	10.375 (263.5) .....
Roll speed, rpm .....	717 .....
Roll type.....	Chevron-design, intermeshing molded rubber.....
Roll pressure .....	Torsion-bar, single hand-crank adjustment .....
Roll gap .....	Wrench .....
Roll drive.....	Spur drive gearbox and PTOs.....
Crop discharge width, in. (mm) .....	38 to 96 (965 to 2438).....

### OPTIONS

- Crop dividers
- Gauge wheel bundle
- Reel-bat truss kit
- High-contact chevron conditioning rolls
- Slatted steel conditioning rolls

Visit our Web site at [www.newholland.com/na](http://www.newholland.com/na). Or, call toll-free **866-NEW-HLND (866-639-4563)**.

Design, materials and/or specifications are subject to change without notice and without liability therefor. Specifications are applicable to units sold in Canada, the United States, its territories and possessions, and may vary outside these areas.



Safety begins with a thorough understanding of the equipment. Always make sure you and your operators read the Operator's Manual before using the equipment. Pay close attention to all safety and operating decals and never operate machinery without all shields, protective devices and structures in place.