

# NEW! New Holland HW Series Self-Propelled Windrowers

HW305 HW305S HW325 HW345 HW365



NEW HOLLAND



	HW305	HW305S	HW325	HW345	HW365
HP	98	120	120	186	225
Cab	Standard	Standard	Deluxe	Deluxe	Deluxe

You get increased capacity and a new level of comfort and convenience from the newly expanded line-up of Speedrower™ windrowers from New Holland.

### Five models

New Holland now offers five windrower models, ranging from 98 to 225 horsepower, as well as a broad selection of disc, draper and auger headers. All models feature new engines that are Tier II emissions certified to go easy on the environment.

### Standard or Deluxe Cab

Select a Standard or Deluxe level of comfort and convenience. Models equipped with the Deluxe cab reward you with a spacious work area with curved glass and a new floating operator control console, as well as high-performance features like a two-range transmission, header power reverser and a long list of industry exclusives.

### Innovative industry firsts

Innovation is a New Holland tradition, and HW Series windrowers offer a number of industry firsts, depending on your model choice.

- **Exclusive 18-foot disc header** gives you the blazing speed and capacity of 14 discs.
- **Exclusive independent rear axle suspension** takes the bumps out of your travel over uneven terrain.
- **Exclusive Comfort Ride™ cab suspension** uses coil springs over shocks on the cab to give you the smoothest ride possible.
- **Exclusive independent hydraulic header flotation system** allows you to adjust the right and left side of the header separately.

Learn more! See the haymaking specialists at your New Holland dealer about the HW Series windrower that matches your operation.



# HW Series Self-Propelled Windrowers Specifications

Model	HW305 HW305S	HW325	HW345	HW365
Engine:	New Holland 4-cylinder 274 cu. in. (4.5 L) Turbocharged — HW305 Turbocharged with air-to-air intercooler — HW305S	New Holland 4-cylinder 274 cu. in. (4.5 L) Turbocharged with air-to-air intercooler	New Holland 6-cylinder 456 cu. in. (7.5 L) Turbocharged with air-to-air intercooler	New Holland 6-cylinder 456 cu. in. (7.5 L) Turbocharged with air-to-air intercooler
Rated horsepower (kW) *	HW305—98 (73) @ 2,300 rpm HW305S—120 (89) @ 2,300 rpm	120 (89) @ 2,300 rpm	186 (139) @ 2,100 rpm	225 (168) @ 2,100 rpm
Fuel Injection Pump	Mechanical	Mechanical	Electronic	Electronic
Batteries / Alternator	1, 12-Volt 925 CCA / 135 amp	1, 12-Volt 925 CCA / 135 amp	2, 12-Volt 650 CCA / 135 amp	2, 12-Volt 650 CCA / 135 amp
Fuel Capacity, gal. (L):	73 (276)	120 (454)	120 (454)	120 (454)
Rotary Radiator Screen Cleaner	Standard	Standard	Standard	Standard
Transmission:	Single-range hydrostatic	2-speed hydrostatic	2-speed hydrostatic	2-speed hydrostatic
Final drive:	Planetary hubs	Planetary hubs	Planetary hubs	Planetary hubs
Steering:	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic
Speed Range, mph (kph):	0-11 (0-17.7) working **	0-11 (0-17.7) working ** 0-16.5 (0-26.6) - road **	0-12 (0 - 19) - working *** 0-18 (0 - 29) - road ***	0-12 (0 - 19) - working *** 0-18 (0 - 29) - road ***
Length, in. (mm) with header: less Header and Lift Arms:	280 (7102) 198.2 in. (5035 mm)	280 (7102) 199.1 in. (5056 mm)	266 (6757) 199.1 in. (5056 mm)	266 (6757) 199.1 in. (5056 mm)
Height, in. (mm):	132.8 (3372) **	132.8 (3372) **	135.1 (3432) ***	135.1 (3432) ***
Wheelbase, in. (mm):	134.6 (3419) *	134.6 (3419)* or 137.2 (3485)**	137.2 (3485)**	137.2 (3485)**
Front tread width, in (mm):	127 (3225)	127 (3225) **	130.2 (3308) ***	130.2 (3308) ***
Rear tread width (adjustable), in. (mm):	90-105-120 (2286-2667-3048)	90-105-120 (2286-2667-3048)	90-105-120 (2286-2667-3048)	90-105-120 (2286-2667-3048)
Rear Axle Suspension:	Not Available	Not Available	Optional	Standard
Tractor Weight, lbs. (kg) :	10,235 (4643)	10,950 (4966)	12,300 (5580)	12,300 (5580)
Rear Axle Ground Clearance	33.8 (860)*	36.3 (922)**	36.3 (922)**	39.4 (1001)**
Header Drive	Hydraulic	Hydraulic	Hydraulic	Hydraulic
Header Flotation	Hydraulic (in-cab adjustable)	Hydraulic (in-cab adjustable)	Independent hydraulic flotation (flotation weight at each end .....of header independently controlled from cab) .....	Hydraulic
Header Tilt:				
Mechanical	Standard	Not Available	Not Available	Not Available
Hydraulic	Optional	Standard	Standard	Standard
Header Power Reverser:	Optional	Standard	Standard	Standard
Adjustable Windrow Shields:	Standard	Standard	Standard	Standard
In-cab windrow-width adjustment	Optional	Optional	Optional	Optional
Single Lever Header Transport Lock System:	NA- 2 pins	Standard	Standard	Standard
Cab	Standard, tinted glass	Deluxe, curved tinted glass	Deluxe, curved tinted glass	Deluxe, curved tinted glass
Cab Suspension:	Not Available	Standard	Standard	Standard
Cab air filtration	Single external cab fresh air filter	Dual: 1 external air filter and 1 in-cab recirculation filter	Dual: 1 external air filter and 1 in-cab recirculation filter	Dual: 1 external air filter and 1 in-cab recirculation filter
Seat	Air suspension seat with fore/aft isolator, lumbar adjuster	Deluxe air suspension seat with fore/aft lumbar adjuster, ride dampening	Deluxe air suspension seat with fore/aft lumbar adjuster, ride dampening	Deluxe air suspension seat with fore/aft lumbar adjuster, ride dampening
Instructor seat	Optional	Standard	Standard	Standard

\*Manufacturer's Estimate    \*\*With 18.4 x 26 tires    \*\*\*With 23.1 x 26 tires    \*With 31x13.5-15 rear tires    \*\*With 14L x 16.1 rear tires

HEADERS	Sickle Hay Headers				Disc Hay Header		Draper Headers				
	12 ft., 3 in. 12HS	14 ft., 3 in. 14HS	16 ft., 3 in. 16HS	18 ft., 3 in. 18HS	15 ft., 5 in. 2355	18 ft. 2358	18 ft. 18HB	21 ft. 21HB	25 ft. 25HB	30 ft. 30HB	36 ft. 36HB
HW305	•	•	•	•	NA	NA	•	•	•	•	•
HW305S	•	•	•	•	NA	NA	•	•	•	•	•
HW325	•	•	•	•	NA	NA	•	•	•	•	•
HW345	•	•	•	•	•	NA	•	•	•	•	•
HW365	•	•	•	•	•	•	•	•	•	•	•

NA = Not Available

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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.



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