

SPEEDROWER® 1 SERIES

Self-Propelled Windrowers

Speedrower® 161

Speedrower® 221

Speedrower® 261

Speedrower® 301

NEW HOLLAND
SPEEDROWER 301



NEW HOLLAND

Precision, Power, Productivity.

All-new Speedrower® 1 Series self-propelled windrowers deliver performance and productivity to help you mow more hay in a day. This new lineup offers an industry-leading 308-HP advantage in the Speedrower 301, introduces disc header capability in the four-cylinder Speedrower 161, and delivers performance and productivity improvements across all models in the range. The 1 Series offers intuitive solutions for setting header flotation, enhanced machine cooling to keep you moving in the field, and advanced technology like relative yield monitoring to help you make the most out of your haymaking season.

Cutting-edge comfort

All models come standard with Comfort Ride™ cab suspension, which utilizes a specially tuned combination of springs and shocks to cushion the ride over rough terrain. The standard package also includes factory-tinted glass designed to maximize visibility and a 12.1" IntelliView™ IV PLUS display. To elevate the operator experience even further, premium options like Automatic Climate Control, a heated leather seat, a Bluetooth® audio system, power-adjusting mirrors, and high-output LED exterior work lights ensure all-day comfort and productivity.



Cut without compromise

Whether you choose the industry-leading power of the Speedrower 301 or the capable fuel efficiency of the four-cylinder Speedrower 161, there's a Durabine™ PLUS Disc Header to help you maximize productivity and crop quality.

Redesigned header flotation

All 1 Series Speedrowers come standard with the AutoFloat™ header flotation system. Experience superior cut quality and better header protection via the guided calibration process that sets header ground pressure automatically – no manual lifting or pressure adjustments required. The float Graphical User Interface is simple to navigate and includes programmable safeguards, making adjustments quick, easy, and virtually error-proof.



 **NEW HOLLAND**
FieldOps

Relative yield monitoring

New for the Speedrower 1 Series, you can now track live, as-cut relative yield data directly from the machine. By pairing real-time inputs like header drive pressure and ground speed, this data is streamed straight to the FieldOps™ platform—empowering you to make smarter agronomic decisions, lower input costs, and maximize equipment efficiency. Beyond yield monitoring, FieldOps seamlessly connects your machines, fields, and teams into a single hub for complete operational visibility from anywhere.



Advanced cooling

Designed for the toughest conditions, the Speedrower 1 Series features an upgraded cooling system with a programmable, automatic reversing fan. It clears chaff and debris on the go to maximize your uptime, while giving you the flexibility to manually engage the reverse cycle or set custom operating intervals.

When speed matters, nothing else comes close

Experience leading efficiency with 20 mph (32 kph) cutting speeds and up to 30 mph (48 kph) road transport. The Speedrower 1 Series combines the industry's widest headers and highest horsepower to deliver uncompromising productivity when your harvest window is tight.

IntelliSteer® auto guidance

At the push of a button, precise machine control maximizes your productivity while maintaining accuracy across varying field conditions. The system delivers in-field cutting up to 20 mph (32 kph) with straight-line, curve, and pivot-guidance capabilities. All base models are autosteer-ready and can be upgraded to a complete guidance solution with an RS1 receiver.

Models	161	221	261	301
Engine, Cooling, & Ground Drive				
Rated engine horsepower [hp (kW)]	150 (112)	210 (156)	250 (186)	285 (209)
Maximum/peak engine horsepower [hp (kW)]	161 (120)	220 (164)	261 (194)	308 (226)
Engine displacement cu. in. (L)	4.5 (275), 4-Cylinder	6.7 (409), 6-Cylinder		
Cooling type	Single plane high-efficiency coolers			
Variable speed, hydraulic drive	●			
Reversing fan, screen cleaning	●			
Maximum in-field speed [mph (kph)]	20 (32)	20 (32)	20 (32)	20 (32)
Transport speed [mph (kph)]	22 (35)	22 (35) or 30 (48)		
SensiDrive™ drive-by-wire ground drive	●			
Speed range cruise control	●			
Cab & Chassis				
Standard cab	●			
Deluxe cab	○			
Premium cab	○			
Comfort Ride™ cab suspension	●			
Terraglide™ axle suspension	●			
Precision Solutions				
IntelliView™ IV PLUS display - 12.1-inch (307 mm)	●			
FieldOps™ lifetime vehicle connectivity	●			
Relative yield monitoring	●			
IntelliCruise™ Automation - power cruise	●			
Headland management with speed control	●			
Electronic disc speed management	●			
Factory IntelliSteer™ auto guidance ready	●			
Factory IntelliSteer™ auto guidance complete	○			
Auto Guidance - field speed range [mph (kph)]	0-20 (0-32)			
Header Drive				
Header drive pump type	Electronic variable displacement			
Max. header drive pump output [gal/min. (L/min.)]	72 (273)	92 (350)	92 (350)	92 (350)
Header power reverser	●			
Header Lift & Float				
AutoFloat™ header flotation system	●			
Graphical flotation user flotation interface	●			
Flotation compensated, hydraulic header tilt	●			
Single lever header transport lock system	●			

● Standard ○ Optional



Learn more at www.newholland.com



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. ©2026 CNH Industrial America LLC. All rights reserved. New Holland is a trademark registered in the United States and many other countries, owned by or licensed to CNH Industrial N.V., its subsidiaries or affiliates. Any trademarks referred to herein, in association with goods and/or services of companies, other than owned by or licensed to CNH Industrial N.V., its subsidiaries or affiliates, are the property of those respective companies.

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.

NH36026721 • 0726 • OTP • Printed in U.S.A.

