

A NEW DAY.



NEW HOLLAND

A BOLD NEW DAY

The dawn and its dew have passed. It's a new day with new challenges. You're staring down a 100-acre stand of alfalfa that's ready to cut with purple buds swaying in the breeze. Maybe you're looking at baling a field of straw — 30 rows swathed together, 40 feet at a time, each one-mile long with heat shimmer dancing in the distance. Or perhaps you're ready to race the rain, with a need to bale 80 tough, high-moisture round bales for a customer.

Are you and your equipment up for the job?



THE NEW HOLLAND WAY

Out here is where it all matters. It's where you make a living. For over 80 years, it's also where we've put it all on the line for you. Across every windrow, bale, and day, New Holland haytools have shined in fields around the world with bright, innovative solutions driven by a passion to make your jobs easier, more efficient, and more profitable. Rest assured, our equipment is designed to power you through the toughest challenges of today with the award-winning innovation of tomorrow.



TAKING A STAND ON STANDING OUT

Building a modern-day mowing and baling marvel is no easy feat. It takes farmer ingenuity and feedback coupled with engineering expertise to offer greater precision and performance than ever before. Meeting and exceeding the demands of customers like you also requires constant innovation, refinement, and adaptation. It requires physical and digital precision solutions to maximize your productivity so that you can do more. It's time to look the part and own bold. New, sleek "Connective Flow" styling pays homage to New Holland harvesting icons, harmonizing aesthetics and function to dominate a new day. Discover the new gold standard in commercial-grade productivity from the leader in hay and forage equipment — New Holland.



SPEEDROWER® PLUS SELF-PROPELLED WINDROWERS

MOW PRECISION AND MOW PERFORMANCE MEANS MORE PRODUCTIVITY

While their name nods to the past, their performance and precision delivers modern productivity you need to mow into the future. Mowing more hay in a day starts with superior speed and drivability, easy-to-use precision solutions, and our most comfortable ride ever. Rest assured, our wide selection of Durabine™ PLUS disc headers — from 13' 1" (4.0m) to an industry-leading 19' 4" (5.9m) — take advantage of your need for speed without compromising cutting and conditioning quality. Need proof? See "Exhibit HAY."

Model	Rated HP	Durabine™ PLUS Disc Heads Cutting Width
Speedrower® 160 PLUS	150	—
Speedrower® 220 PLUS	210	413 PLUS - 13' 1" (4.0 m) 416 PLUS - 16' 1" (4.95 m)
Speedrower® 260 PLUS	250	413 PLUS - 13' 1" (4.0 m) 416 PLUS - 16' 1" (4.95 m) 419 PLUS - 19' 4" (5.9 m)



GREATER CONTROL, FASTER SPEEDS

Advanced SensiDrive™ drive-by-wire technology directly controls ground drive pumps and wheel motors when differences are detected for improved drivability. Even better, greater drivability means impressive industry-leading speeds — up to 20 mph (32 kph) in field and 30 mph (48 kph) on-road. An impressive 11,000 lb. ft of torque can be sent to the drive wheels for tough conditions, like steep hills, while the SensiDrive system compensates by automatically adjusting the pump and wheel motors to provide ample drive torque while eliminating system over-pressurization.

A STRAIGHT PATH TO PRODUCTIVITY

For maximum productivity, choose the factory-installed and tested IntelliSteer™ automatic steering system. It is fully integrated to provide complete steering control at the touch of a button, meaning you can focus more on mowing and less on operating the windrower. All models are IntelliSteer-ready with the capability of sub-1 inch (25.4 mm) accuracy pass-to-pass, working directly with the IntelliView™ IV display as a single interface. SensiDrive™ technology significantly improves performance, response, and accuracy compared to prior models, resulting in easier operation and greater efficiency.



A CUT ABOVE THE REST

Durabine™ PLUS disc headers take advantage of faster speeds without compromising cutting and conditioning quality. After all, productivity is more than how many acres you can cut — it's also dry down time. The MowMax™ II PLUS modular cutterbar delivers a cleaner, closer cut. It features longer knives that extend each module's cutting diameter by nearly 1 inch (25.4 mm), reshaped rock guards for better crop-to-knife engagement, and a lower cutterbar profile with new low-profile ShockPRO™ hubs to improve cutting in light or late-season crops. The result? A cutting height that's lowered nearly 30% compared to previous models, leaving less uncut crop behind.

INTELLICRUISE™ AUTOMATION

Make a good operator great with IntelliCruise™ automation. With two unique driving modes, IntelliCruise automation optimizes the windrower for productivity or economy. With Power Cruise Mode active, you can select a maximum forward speed. As conditions change and engine loads fluctuate, ground speed will be adjusted to maintain disc speed and header power. With industry-exclusive Eco Cruise mode, operators control the ground speed and set the desired engine speed range. In light to medium crop conditions, this mode lowers engine speed while ground speed remains constant to reduce noise and fuel consumption. In heavy crop, engine speed is automatically increased, while ground speed remains constant.



Save precious time during mowing with the patented, award-winning QuickMax™ knife-change system that's standard. Quickly change a damaged knife or flip an entire set with a special tool stowed on the head so you're back to cutting in just seconds.



PRO-BELT™ ROUND BALERS

BALERS BUILT FOR BUSINESS

Build your business by making top-quality bales with a round baler that's built for business. Award-winning Pro-Belt™ Series round balers deliver maximum dependability and performance to enhance productivity of professional haymakers and contractors like you. Dense, square-shouldered bales are the product of heavy-duty components and construction, superior crop feeding, a simple, yet highly effective chamber design, and an intuitive user interface. Through this interface you can tailor bale density, view crop moisture, and activate IntelliBale™ baler automation to completely automate the baling cycle.

Model	Min. PTO HP Requirement	Bale Size ft. (m)
Pro-Belt™ 450 – SuperFeed™	100	
Pro-Belt™ 450 – CropCutter® (13 knives)	110–120	4 x 5.5 (1.2 x 1.7)
Pro-Belt™ 450 – CropCutter® (25 knives)	110–120	
Pro-Belt™ 460 – SuperFeed™	105	
Pro-Belt™ 460 – CropCutter® (13 knives)	120–140	4 x 6.25 (1.2 x 1.9)
Pro-Belt™ 460 – CropCutter® (25 knives)	120–140	



BALE WITH THE BEST

From the hitch to the bale ramp, you'll be backed by a 2-year/15,000-bale base factory warranty, plus a 3-year/22,500-bale pickup warranty. Additionally, the four, 11-inch-wide factory-installed endless belts also receive a 3-year/15,000-bale warranty.

2+3
 2-YEAR/15,000 BALE BASE WARRANTY
 3-YEAR/22,500 BALE PICKUP WARRANTY



FEEDING AND CUTTING EXCELLENCE

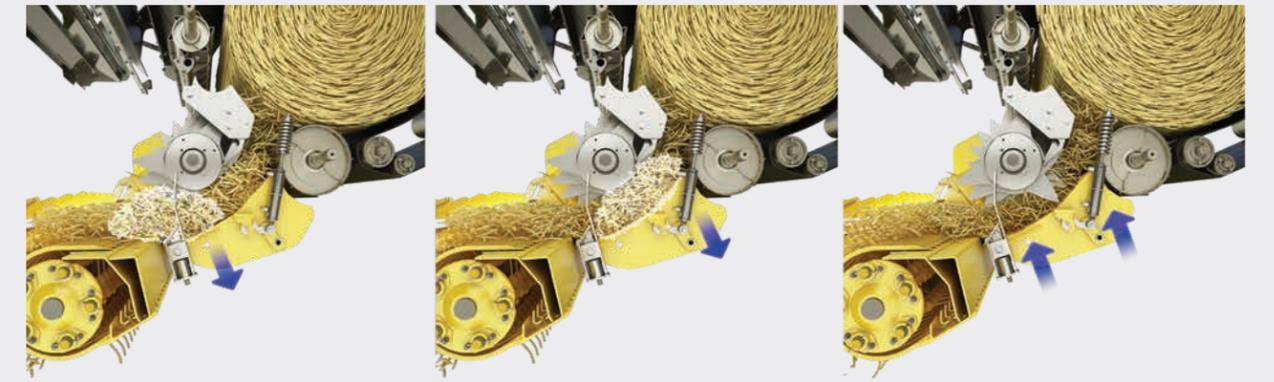
A baler with a big appetite requires a pickup and feeding system to keep it satisfied. The heavy-duty MaxiSweep™ pickup is 89.6 in. (227.6 cm)-wide flare-to-flare and features 160 tines on a five-bar reel, delivering a clean sweep, strength to handle big windrows at a fast pace, and smooth crop flow into the rotor. Choose a SuperFeed™ rotary feeding system to power feed difficult crops or a 13-knife or 25-knife CropCutter® rotor feeding and cutting system for ultimate bale density, bales that easily break apart, and feeding efficiency.

GEARED UP TO GATHER UP CROP

Professional-grade baling requires a robust driveline and pickup. For Pro-Belt™ balers, that starts with the strong TwinDrive™ gearbox, which evenly distributes PTO power to both sides of the baler for smooth operation and ultimate reliability. Along with a premium oil-filled cut-out clutch and heavy-duty drives with high-quality chains, commercial-grade baling comes standard.



When you're pushing hard to get the job done, the award-winning ActiveDrop™ floor system automatically drops the floor to clear potential slugs, giving you continuous baling without the need to stop.





INTELLIBALE™ BALER AUTOMATION

Reduce your fatigue and produce more uniform bales during long days by automating baling functions with IntelliBale™ baler automation. ISOBUS-equipped balers partnered with CNH tractors that have ISOBUS Class 3 capability communicate with one another through IntelliBale software to perform specific functions. Once the target bale size is reached, the system will automatically stop the tractor and wrapping will activate. After the bale is wrapped, the tailgate will automatically raise and lower. Simply shuttle forward and get back to focusing on filling, crop moisture, and the row ahead.



1



Activate IntelliBale™ on the monitor and bale like normal.



2



Once your target bale size is reached, IntelliBale automatically stops the tractor, wraps the bale, and then opens and closes the tailgate.



3



To resume baling, shuttle forward with the tractor's column-mounted shuttle lever or with the CommandGrip™ multifunction handle.





BIGBALER PLUS LARGE SQUARE BALERS

BIG ON CAPACITY, DENSITY, AND EFFICIENCY

No one says, “Go small or go home.” Take your baling productivity to the next level with a BigBaler PLUS. Their strong, single-piece frame, heavy-duty driveline, and reinforced plunger components deliver commercial-grade longevity. For impressive crop throughput, you can count on the MaxiSweep™ pickup, the crop processing system of your choice, a high-speed plunger that hammers at 48 strokes per minute, the Loop Master™ double loop knotting system, and a long bale chamber. With a BigBaler PLUS, you’ll make dense, well-shaped bales at speeds of up to 110 bales per hour, packing more crop into every bale and more productivity into every new day.

Model	Min. PTO HP Requirement	Bale Width in. (m)	Bale Height in. (m)	Max. Bale Length in. (m)
BigBaler 330 PLUS	109	31.5 (.80)	35.4 (.90)	98.4 (2.5)
BigBaler 330 PLUS CropCutter® Packer Cutter	116	31.5 (.80)	35.4 (.90)	98.4 (2.5)
BigBaler 330 PLUS CropCutter® Rotor Cutter	136	31.5 (.80)	35.4 (.90)	98.4 (2.5)
BigBaler 340 PLUS	130	47.2 (1.20)	35.4 (.90)	98.4 (2.5)
BigBaler 340 PLUS CropCutter® Rotor Cutter	160	47.2 (1.20)	35.4 (.90)	98.4 (2.5)



WHAT'S THE PLUS ABOUT?

The BigBaler PLUS Series features a bale chamber that's 31.5 inches (.80m) longer than prior BigBaler 330 and 340 balers. This results in a softer bale drop to minimize twine popping, bales that are up to 10% denser, and more consistent bale density throughout the day. Higher bale density also means fewer bales, which reduces your handling, transportation, and storage costs.



BIGBALER HIGH DENSITY LARGE SQUARE BALERS

ALL-OUT EFFICIENCY

True to their name, BigBaler 340 High Density large square balers pack more crop into every bale. Put into numbers, these balers can deliver up to 22% higher-density bales than other conventional large square balers, and up to 15% more when compared to a BigBaler 340 PLUS. The result is high-density performance and maximum return on investment. A robust frame withstands higher-density loads while a 130 lb. heavier and 16% larger diameter flywheel than a BigBaler PLUS turns faster to deliver 230% more energy. Impressive crop throughput is the product of the MaxiSweep™ pickup, a packer feeding system or CropCutter® rotor cutter system, a high-speed plunger that hammers at 48 strokes per minute, and the Loop Master™ double loop knotting system. Get the all-out efficiency you need for all-day baling.

Model	Min. PTO HP Requirement	Bale Width in. (m)	Bale Height in. (m)	Max. Bale Length in. (m)
BigBaler 340 High Density Packer Feeder	220–240	47.2 (1.20)	35.4 (.90)	118.1 (3.0)
BigBaler 340 High Density CropCutter® Rotor Cutter	250–270	47.2 (1.20)	35.4 (.90)	118.1 (3.0)



GET UP TO BALING SPEED QUICKLY AND EASILY

The award-winning SmartShift™ gearbox features two-speed startup technology to deliver even smoother baler engagement so your tractor's driveline is always protected. How does it work? Once the PTO reaches 850 rpm, the easy-start feature engages the baler and automatically shifts from 1st to 2nd gear, accelerating the flywheel to a maximum speed of 1440 rpm at full PTO speed.

LOOP MASTER™

NOT YOUR AVERAGE KNOT

The patented, multi-award-winning Loop Master™ double knotting system is not your average large square baler knotter. The first knotter rotation creates a standard knot to finish bales, while the second rotation creates a loop-style knot that's 37% stronger for added strength to start each new bale. The result is a combined 26% increase in overall twine tensile strength for reduced breakage. The Loop Master system also eliminates twine offcuts, resulting in cleaner fields and feed and nearly four miles of twine saved every 10,000 bales.



EDISON AWARDS

2021 Edison
Best New Product
Awards™ Winner



INTELLICRUISE™ AUTOMATION

Increase overall capacity and productivity while baling with the IntelliCruise™ feed rate control system. IntelliCruise automatically matches your tractor's forward speed to crop load to maintain a constant feed rate while baling, enhancing productivity and greatly reducing operator fatigue.

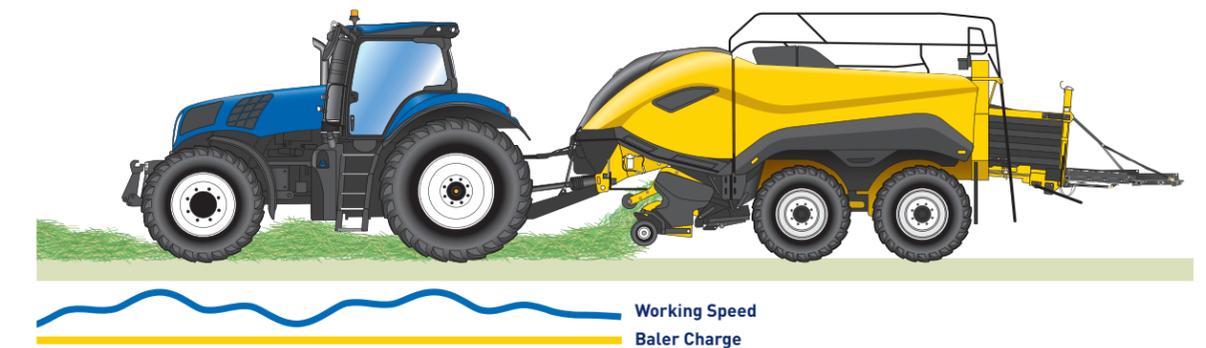
Tailor the IntelliCruise system to fit your goals with two available operational modes. Charge Control Mode automatically adjusts the tractor's speed to meet optimum capacity. IntelliCruise automation measures the throughput of crop yield fed into the pre-charge chamber and the time needed to fill the chamber. Slice Control Mode adjusts the tractor's speed according to bale slice thickness and creates the number of slices defined by the operator, with corresponding slice thickness based on preset bale length.



Up to **9% higher capacity and productivity** compared to an inexperienced or fatigued operator



Up to **4% fuel savings** to lower your production costs





Scan now to watch
IntelliSense™ in action.



INTELLISENSE™ BALE AUTOMATION

OPTIMIZE YOUR PRODUCTIVITY

Large square baling demands long hours of your continuous focus. You steer to follow each swath and simultaneously observe swath density and crop flow to prevent overloads while adjusting your tractor's speed to match. You monitor bale fill indicators and steer your tractor accordingly, while also monitoring bale slice numbers and weights. By proactively automating tractor steering by combining SmartSteer™ swath guidance and the IntelliCruise™ feed rate control system, award-winning IntelliSense™ bale automation features a LiDAR (light detection and ranging) sensor that can relieve you of these tasks, day or night. The result? Hands-free baling to help reduce fatigue, less risk of downtime from crop plugs, and greater bale uniformity and consistency due to automated filling, and less fuel consumption.

The IntelliSense™ system is available on:

- ▶ All BigBaler PLUS models (end of 2023 and onward)
- ▶ All BigBaler High Density models (since 2020)
- ▶ Compatible with all New Holland T7 LWB, T7 HD and T8 Auto Command™ tractors (equipped with Class 3 ISOBUS unlocked for steering and speed control)



Learn more at www.newholland.com



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