

BIGBALER HIGH DENSITY LARGE SQUARE BALER

BigBaler 340 High Density

BigBaler 340 High Density CropCutter®



All-out efficiency.

High-density performance lowers costs per ton

True to its name, the BigBaler 340 High Density Series packs 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.

The right model for your operation

Two models of the BigBaler 340 High Density are available to provide you with outstanding bale density in any crop. Choose the packer feeding system with impressive throughput, or the CropCutter® cutting and feeding system to process crops into shorter lengths for even greater bale density.

Awards and Innovations:



Model	Minimum PTO HP Requirement	Bale Width In. (cm)	Bale Height In. (cm)	Max Bale Length In. (cm)
BigBaler 340 HD Packer Feeding System	220 – 240 hp	47.2 (120)	35.4 (90)	118.1 (300)
BigBaler 340 HD CropCutter® Rotor Cutter System	250 – 270 hp	47.2 (120)	35.4 (90)	118.1 (300)



Style meets function

The BigBaler 340 High Density features New Holland's Natural Flow styling, characterized by sweeping, yet aggressive lines. But this isn't a case of style over function – the side and front shields open wide for easy access during servicing, while yellow paint enhances your visibility and safety during maintenance.



Big experience in big baling excellence

New Holland has been putting the "big" in big square baling for over three decades. Since the first big balers rolled off the production line in 1987, over 30,000 units have been put to work in fields around the world.

Today, all BigBalers are produced in Zedelgem, Belgium at New Holland's Center of Harvesting Excellence, where they are designed, tested, manufactured, and shipped all over the world.



Geared for robust baling.

Start with the plunger back

High density does not mean hard starting. When the machine is stopped, the smart brake stops the plunger away from the bale face. Since the plunger does not press on the bale face at startup, initial harsh-starting torque loads are virtually eliminated.

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.

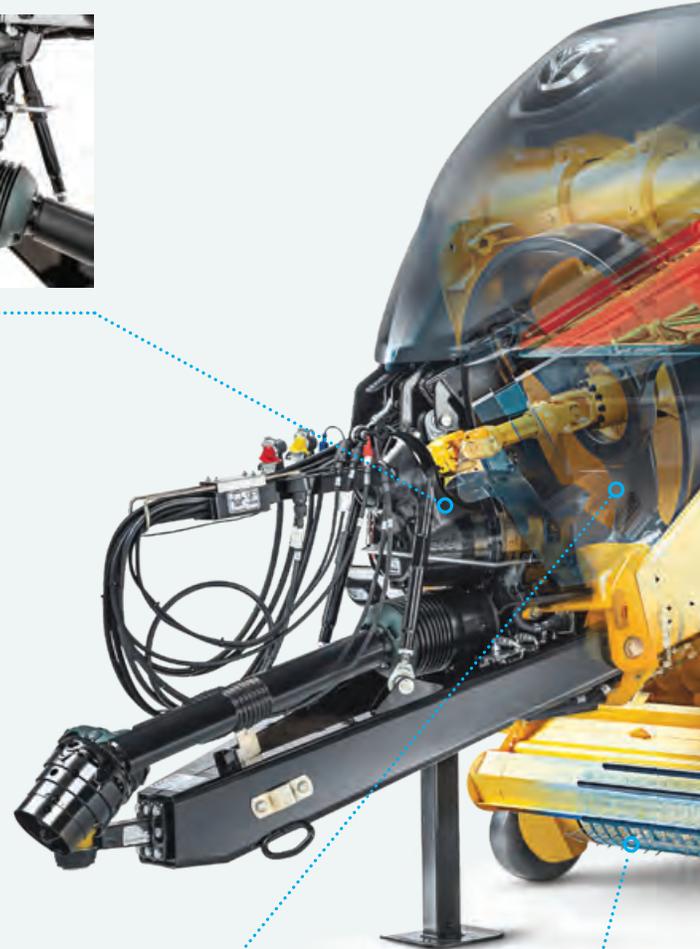


2019 Agritechnica Innovation Award Winner
Silver medal



High-energy flywheel

BigBaler 340 High Density balers feature a flywheel that is 130 pounds heavier than the one found on BigBaler PLUS balers. It also has a 16% larger diameter, coming in at 42.5 inches (1080 mm), and turns faster to deliver 230% more energy.



Improved productivity and durability

The standard poly tine bands provide low friction and a flat surface for smoother crop flow and quieter operation. Additionally, their flexibility and high wear resistance extend the life of the tines, which means less maintenance for you. For even greater durability on the roughest terrain or when quickly baling windrows, heavy-duty gauge wheels are available with your choice of fixed or castoring arm designs.

Built for long life and durability

The new super-duty main gearbox has two drive gears driving the main output gear, which leads to an increased gear-to-gear surface contact area for greater durability and more efficient, balanced power load distribution.



Hydraulic axles

The hydraulic suspension system delivers improved ground contour following and ensures perfect weight distribution. For added convenience, the baler can be lowered to bring the twine boxes closer to the ground for easier loading or raised for greater access during servicing.

Clean and efficient pickup

Measuring 92.6 inches flare-to-flare and 86.6 inches tine-to-tine, the BigBaler 340 High Density's 2.35m MaxiSweep™ pickup is perfect for baling wide swaths from today's high-capacity combines. Solid-steel bar stock tine bars resist torsion and deliver performance and reliability at high speed. The efficient 5-bar reel is fitted with 85 heavy-duty double steel coil tines to assure clean crop pickup and throughput. "S"-shaped side sheets ensure that crop flows smoothly and evenly into the baler, while the full-width-powered, feed-assist roller delivers high-capacity feeding into the feed channel in even the bulkiest crop material.



Impressive crop throughput at high speeds.

CropCutter® rotor cutting and feeding system

Cutting crop as it's fed into the baler delivers shorter particle lengths, which results in tighter material packing and greater bale density. Cutting bedding material, like long straw, with the 29 spring-protected knives in the CropCutter® rotary feed system can help improve material absorbency. Added density can also mean more weight per bale and more tons per truck, providing even greater savings for you.



Shorter particle lengths improve:

1. Feed digestibility
2. Silage bale fermentation
3. Bale breakup/mixing
4. Bedding absorbency and distribution



Direct pre-compression chamber feeding

The high-performance CropCutter rotor cutting and feeding system moves material directly into the pre-compression chamber. When the desired pre-chamber density is achieved, the stuffer starts and swiftly moves the perfect flake into position. In the most difficult baling conditions, the rotor floor can hydraulically drop away to release the crop pressure for even easier restarting.



Knife drawer

Sharp knives require less power and lead to a more consistent cut length. The one-piece, slide-out knife drawer makes knife inspection and sharpening fast and easy. Knives are hydraulically activated from the cab. When cutting is not desired, the knife slots are easy to keep clean by using the supplied blanking plates that are conveniently stowed on the baler.

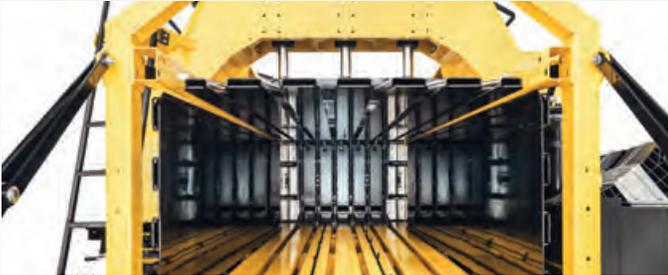
Reliable packer feeding system

The high-capacity packer model features three, three-tine packer forks made of Hardox® brand steel that deliver performance, durability, and wear resistance. To match the baler's high throughput, the packer driveline is upgraded to handle up to 25% more power than BigBaler PLUS models.



Industry-leading pre-compression technology for uniform slices

The packer feeder, pre-compression chamber and stuffer system provide unmatched reliability and consistent bale formation. Holding fingers retain crop until the desired density is achieved, and then paddles at the bottom of the chamber trip to start the stuffer motion. The heavy-duty shuttle feeder swiftly moves even the heaviest crop into the chamber, resulting in filled corners for perfectly square bales.



Powerful plunger

The plunger plays a critical role in bale density, which is why the BigBaler 340 High Density Series has an improved plunger design. This plunger provides impressive results, delivering a 29.5-inch (748-mm) stroke, 48 times per minute, with extreme plunger force that is 58% greater than BigBaler 340 PLUS models for even denser bales.



Strong density ring

The real technological revolution that delivers industry-leading density is the rear-mounted density ring. The unique design features three double-acting, top-mounted cylinders and two double-acting cylinders on each side to create a pressure ring that opens and closes the density doors with precision. This system also features rapid door closing, which means you can get back to baling even quicker.



A longer bale chamber means better control

To deliver consistent productivity regarding density and bale shape over the entire baling day, the bale chamber is over 13 feet, 3 inches long – the longest in the industry. Even on the hottest day, dry and slick crops are no problem for the BigBaler 340 High Density's bale chamber.

Not your average knot.

Stronger knots. Fewer broken bales. Cleaner fields and feed.

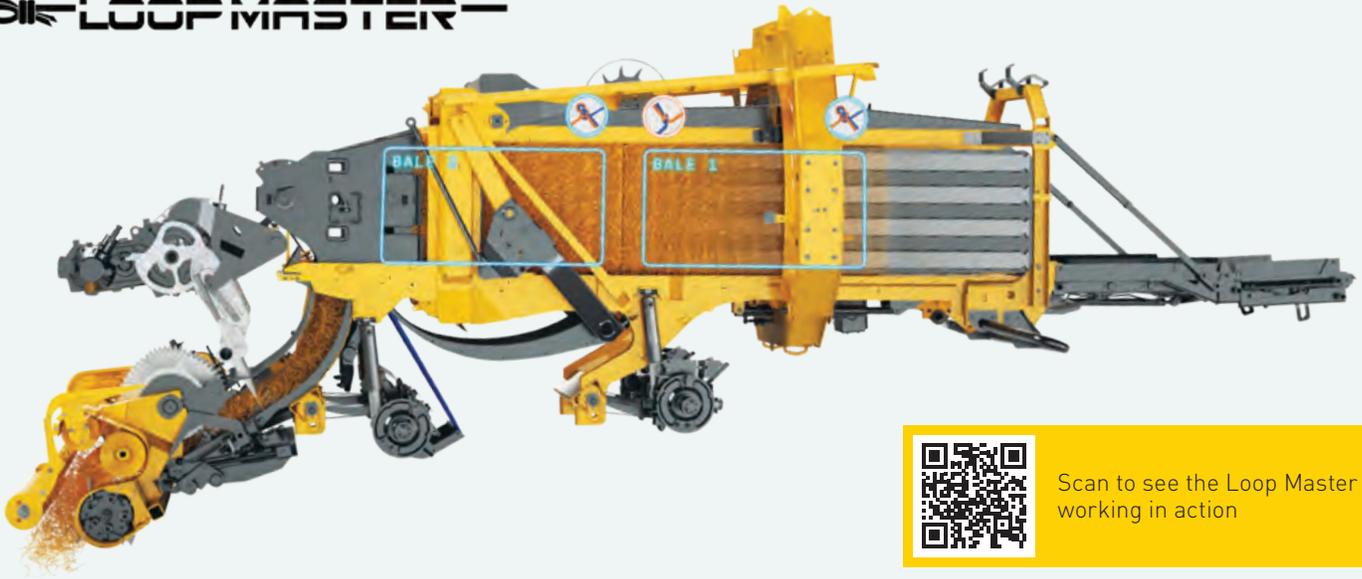
The patented, multi-award-winning Loop Master™ double knotting system is not your average large square baler knotter. The first knotter rotation creates a standard knot to finish bales, while the second rotation creates a loop-style knot that's 37% stronger for added strength to start each new bale.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



2021 Edison Best New Product Awards™ Winner

Gold medal in the Sustainable Farming Solutions category.

LOOP MASTER



Scan to see the Loop Master knotter working in action

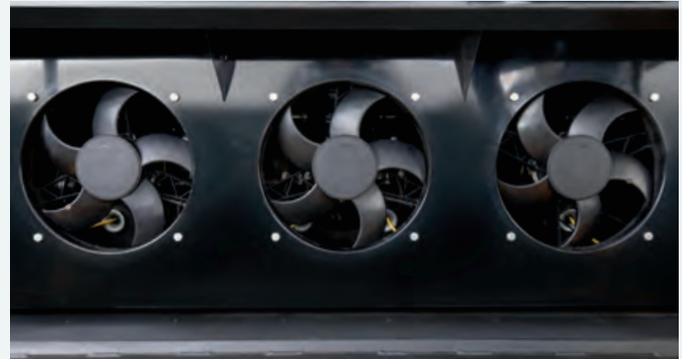
How it works

The Loop Master knotter makes two knots per bale. The first knot finishes the bale, while the second knot, which is a loop style, starts the new bale. With a double knotter, twine is fed from the top and the bottom to avoid twine wear because it eliminates friction between the twine and the bale during bale formation, unlike a single knotter system. The knotter system does not need to hold the twine while the bale is being formed, which also leads to less wear and stress on the knotter components.

Knotter shielding

Shielding around the knotter helps to keep the system free of chaff. To design this shielding, New Holland used advanced fluid dynamics to analyze air flow and eliminate dead spots of air that could lead to debris build-up. The result? BigBaler High Density balers tie bales flawlessly in even the dustiest crops.

Three electric fans are standard, and the flywheel's webbing is fan-blade-shaped to keep air moving and the entire baler cleaner and cooler. An optional compressed blowoff kit is available for working in the harshest conditions. The system's 21 nozzles are positioned to help keep the knotting system even cleaner when baling.



Immediate miss-tie alert

Individual miss-tie flags and electronic miss-tie sensors are standard equipment to identify the individual knotter that miss-tied. When a bale is tied incorrectly, individual sensors alert you of which knotter miss-tied with an audible alarm and a symbol on the monitor.

Big capacity. Easy loading.

To match the BigBaler 340 High Density's appetite, the twine box holders support 36 XL spools of twine. All the spools can be connected simultaneously, which means you have up to 65% more autonomy and can bale approximately 1400 bales before reloading. For easy twine loading and threading, the baler's hydraulic axles can be lowered to bring the twine box holders closer to the ground.



A heavy-duty baler for high-density baling.

Heavy-duty frame

A robust frame has been designed to withstand higher-density loads created by the baler. The main gearbox is mounted to the top beam to reduce crop accumulation underneath and increase durability. Additionally, the hitch is not part of the main frame to facilitate height adjustment via the dedicated height adjustment rods, which is convenient when baling with different tractors.



Hardox® brand wear plates

To further extend longevity, Hardox® wear plates are standard on the bale chamber bottom plate to prevent excessive wear in extreme conditions.





Big tires for big baling

Larger diameter tires, up to 59 inches tall, can be fitted to help reduce soil compaction and provide a smoother ride at high speeds. Choose the standard 600/50 R22.5 tires, or upgrade to the 620/55 R26.5 tires for the lightest possible footprint. Regardless of tire choice, transport width remains less than ten-feet wide down the road.



Auto-Steer™ tandem axles

The Auto-Steer™ tandem axle provides efficient turning and less stubble damage. The baler's wheelbase has also been extended to deliver a best-in-class steering angle for even tighter turns, resulting in shorter headlands, easy road transport, and improved servicing access.

Efficient suspension

The hydraulic suspension system delivers improved ground following and ensures perfect weight distribution across all four wheels. On uneven terrain, when the front wheel goes up, the rear wheel goes down, which improves field-hugging performance and reduces tire wear. This design also provides excellent access for maintenance, as no leaf springs block the area, and the wheels are spaced away from each other.



Connect to more benefits.

The suite of New Holland Precision Land Management features available for the BigBaler 340 High Density Series are designed to remove limiting factors in the efficiency and productivity of your baling operation. From advanced machine controls, to streamlined data collection, the following list of features helps you reach peak levels of efficiency in your day-to-day operations.

- - - Customer Data
- - - Dealer Data
- - - 3rd Party (customer granted access)



MYPLMCONNECT



MYFARM
Optimized Management & Decision



MYFIELD
Optimized Operation & Application



MYFLEET
Optimized Deployment & Monitoring



MYUPTIMESOLUTIONS
Optimized Support & Equipment Uptime

MyPLM™ Connect lets you connect your BigBaler 340 High Density to your PC, tablet, or smart phone and features over 27 operating parameters through your network. You can stay in touch with your machines at all times and even send and receive real-time information, helping to save you time and enhance your productivity.

MyNewHolland.com

This main entry point links you directly to MyPLM Connect and other New Holland portals, plus houses valuable information such as equipment literature and seasonal promotions. For enhanced support, like requesting upgrades and subscription activations/renewals, consider granting your dealership access to your fleet.



Download the app and enhance your productivity even further with support in one tap, real time notifications and the possibility to view documents offline!

Near real-time data collection in MyPLM Connect portal

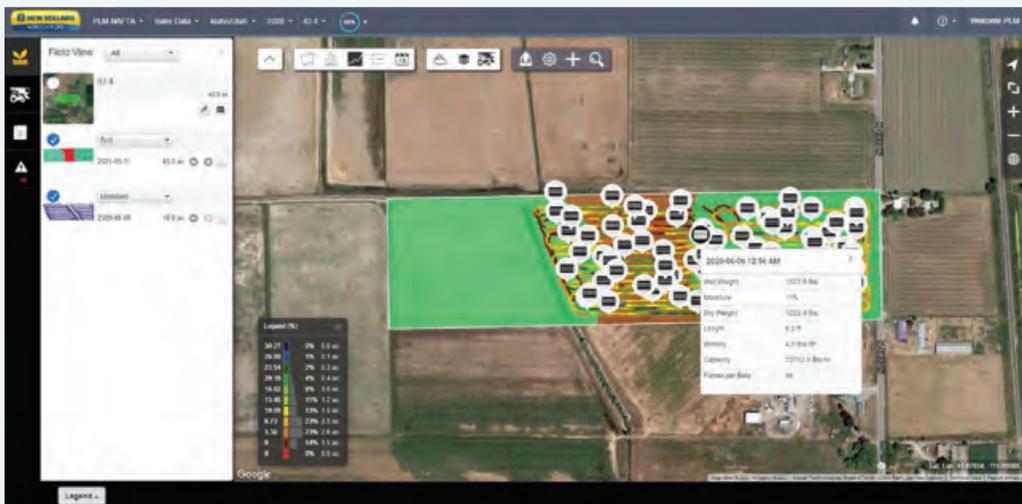
The Farm tab on the MyPLM Connect portal is where you can analyze all field data transferred to the MyPLM Connect network. Even better, you can map data specific to the quality of your crops and efficiency of your equipment. This information is actively recorded while baling, then automatically uploads to your MyPLM Connect portal.

Once collected, you can review, share, and upload your farm's data for your own understanding or to share with a third party, like your agronomist or cooperative.



Precision moisture sensing

To help you make perfect bales, precision moisture sensing lets you analyze crop moisture on the go. By inspecting moisture in wet conditions, you can more accurately determine when to apply preservative or wait for conditions to improve, such as in low spots or shade. In situations where crop is too dry, moisture sensing helps you minimize unnecessary leaf loss in high-value crops like alfalfa.



Bale mapping

With bale-mapping software you can identify individual bale characteristics and make real-time adjustments or sort bales differently ahead of storage. In addition, each bale's moisture, weight, location, density and flake control can be recorded.

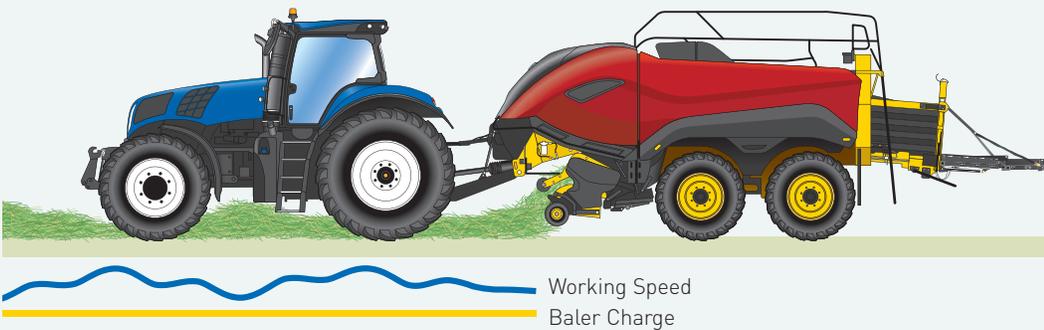
USB data logging

When units are not connected to the MyPLM Connect portal via telematics or when connectivity service is limited, manual data logging is most practical. The IntelliView™ monitor allows you to save bale weight, moisture, yield monitoring, GPS drop points and other valuable data to track jobs and field/crop performance (if equipped with PLM equipment).

Productivity-enhancing automation.

IntelliCruise™ automation

The IntelliCruise™ feed rate control system uses ISOBUS technology to automatically match your tractor's forward speed to crop load to maintain a constant feed rate while baling. Two operational modes are programmed in. With the Charge Control Mode, the tractor's speed is automatically adjusted to meet optimum capacity. IntelliCruise 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. The system creates the number of slices defined by the operator (with corresponding slice thickness based on pre-set bale length). IntelliCruise requires a New Holland or CNHi-brand ISOBUS Class III tractor and precision-farming unlock codes. Contact your New Holland dealer for complete compatibility details.



Key benefits:

- Dramatically-reduced operator fatigue
- Up to 9% higher capacity and productivity compared to an inexperienced or fatigued operator
- Up to 4% fuel savings to reduce production costs





AEF Certified, ISOBUS compliant controls

During long baling days, small things can make a big difference. The user interface is displayed on the 10.4-inch IntelliView™ IV color touchscreen display or other virtual terminal displays found in ISOBUS compliant tractors. The interface has been completely redesigned to enable operators to control the main functions from the screen, including specific, direct-access “action” buttons that can be used to control features such as bale density, bale length and PTO engagement. The IntelliView IV display and harnessing are available for non-ISOBUS compliant tractors for a similar user interface and experience.

Electronic bale length

For the highest level of precision, bale length is controlled from the tractor cab on every BigBaler. Simply set the length (118 inches maximum) and go. “Smart” star wheels track the actual length of the bale and trigger the knotters at exactly the right time. When a field or job is finished, tying of an unfinished bale is done safely from the cab.

SmartFill™ II system

To ensure uniform, consistently good-looking bales, the SmartFill™ II system uses calibrated load cell sensors on the plunger to provide you with real-time feedback on incoming crop flow. If the sensors detect uneven flow, an arrow appears on the monitor to inform you to steer either right or left.



Tailor a baler to your needs.

Open your baling window

When you treat hay with New Holland CropSaver™ hay preservative, you can bale at moistures up to 30% without worrying about heating or mold damage. This means you can start baling earlier and stay in the field later to finish on your schedule, no matter the weather conditions. CropSaver preservative also helps to maintain both the fresh smell and green color of hay, even after it's stored. Choose an electronic applicator control system to set and maintain a constant application rate, or an optional automatic control system that accurately senses moisture on the go and adjusts the application of preservative every three seconds to match the condition of the hay.



CropSaver™



Optional ActiveWeigh™ on-the-go bale weighing system

The multi-award-winning ActiveWeigh™ on-the-go bale weigh system boasts industry-leading accuracy of +/- 2%. It is integrated with the soft drop two-piece roller bale chute and measures the weight of the bale at the exact moment it balances on the rear of the roller chute prior to tipping off onto the ground.

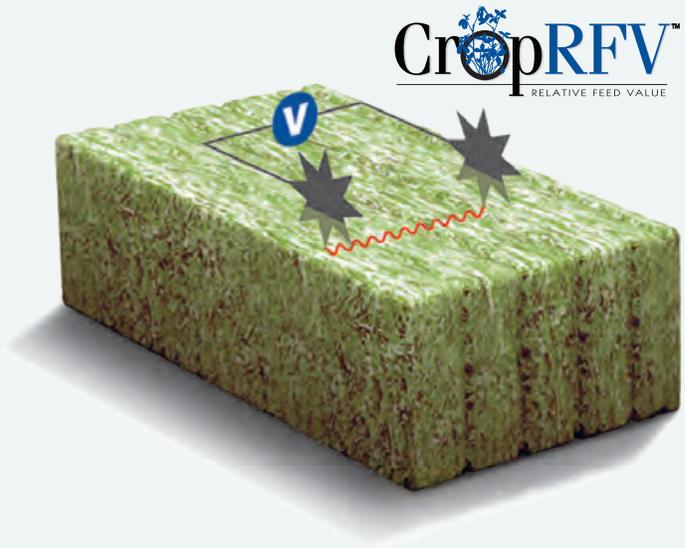
Precision moisture sensing

The BigBaler 340 High Density moisture sensor options displayed on the IntelliView™ monitor allow you to make on-the-go baling decisions when crop isn't ready. The two-star wheels penetrate the bale and pass an electric current between the two elements to determine the exact moisture of the bale. This moisture-sensing option is expandable to CropSaver hay preservative. When conditions call for closely monitoring bale moisture without the use of preservatives, such as when baling straw, the rub-pad moisture sensors provide an accurate bale moisture.

CropRFV™ system

During baling, the CropRFV™ system option measures the weight of the bale and moisture content based on the leaf-to-stem ratio to calculate your Relative Feed Value (RFV), or the nutritional value of the bale. The CropRFV system requires the ActiveWeigh on-the-go bale weight system and a precision farming moisture-sensor option. You can also pair the CropID™ system or a dye marker kit to easily identify bales within a specific RFV range to make feeding even easier. Contact your local New Holland dealer for complete compatibility details.

How does it work? The moisture sensor uses two star-shaped wheels to penetrate the bale, then passes an electric current between them to measure the moisture of the bale. The system will alert the operator if moisture is found to be too high.



CropID™ tracking system

The optional CropID™ system gives you the convenience of storing valuable data with the bale. The system applies an easy-to-scan radio frequency identification (RFID) tag to each bale, allowing you to retrieve data directly from the bale.



Eyes in the back of your head

An optional rear-mounted viewing camera allows you to see bale delivery and accumulator activity in real time on the IntelliView monitor. With the IntelliView IV monitor, you can choose full-screen or split-screen viewing, or you can view one as an inset picture while monitoring baler functions. A second camera with a separate monitor can be added to view other baler functions.

Designed with easy operation and service in mind.

The BigBaler 340 High Density Series has been designed with easy maintenance in mind – after all, you want to spend more time baling and less time maintaining the baler. Efficient features include fewer daily grease points, shields that open wide, and easy access to the underside of the baler. The MaxiSweep™ pickup features poly tine bands for extended tine life and simple serviceability should they need changed. The large, flat, upper service deck provides convenient access to the Loop Master™ knotter system. The body of the baler includes a larger platform for easier and safer servicing. Folding safety railings provide a low height for transport and better access to the front of knotter fans.



Automatic oiling and greasing system

To reduce maintenance and enhance reliability, automatic oiling and centralized greasing systems are standard to keep all chains oiled and major grease points lubricated, including the plunger bearings and knotters.



Wide-open servicing

For easy servicing, a single-piece, two-stage front hood easily glides open on gas struts. The shield opens partially for fast access to all service points, or fully for complete access to all areas for cleaning.



Partial Bale-Eject™ and Full Bale-Eject™

New Holland's Partial Bale-Eject™ system allows you to eject the last full tied bale in the chamber without affecting the untied bale in front of it. Use the Full Bale-Eject™ system to trip the knotter to tie off the last partial bale, then activate the hydraulic lever to quickly clean out the chamber at the end of a customer's field or at the end of the season.



Easier twine loading and threading

For easy twine loading and threading, the baler's hydraulic axles can be lowered to bring the twine boxes closer to the ground. Even better, the entire twine box unit has been fitted with hydraulics that allow it to swing out fully to make cleaning even easier and provide greater access to the baler's inner workings.



Superior day and night visibility

Yellow paint is applied to the baler's frame to improve visibility and safety during servicing. At nighttime, when you partner a BigBaler 340 High Density with a New Holland high-horsepower tractor, you can get 360° LED lighting to maintain your productivity, safety, visibility, and ease of operation. Standard ultra-bright LED strips have been strategically placed on the baler to increase visibility to the MaxiSweep pickup and Loop Master™ knotting system. An optional service light package includes additional LED lighting for both twine box doors and the right- and left-hand side of the stuffer mechanism, so nighttime servicing is easier.

Maximize bale pick-up and handling efficiency in any crop.

Reduce field passes, save fuel

Available in four models to suit your baling needs, a New Holland large square bale accumulator groups and ejects bales into a convenient package that's easy to handle. By accumulating bales throughout the field, you can reduce passes, save fuel, and minimize soil compaction.

Horizontal or vertical models

Choose horizontal or vertical grouping accumulators for a baling solution tailored to your production needs.

Stay focused on baling

New Holland accumulators handle a variety of crops quickly—from high-moisture hay to dry hay and straw. Automatic dump patterns let you focus on baling—bales can be arranged and ejected in groups of two, three, four or five, or manually ejected as single bales. You can easily control accumulator functions with the BigBaler's IntelliView™ monitor.



High-capacity performance

The Model HS540 delivers huge five-bale capacity, further reducing the number of eject zones needed. With fewer bale groups to retrieve across the field, the HS540 increases bale-handling efficiency. Folding side wings provide a transport width of 9 ft., 10 in., letting you transport the accumulator confidently from one field to the next and minimize storage space.

Models		HS330	HS340	HS540	VS340
Bale Orientation		Horizontal	Horizontal	Horizontal	Vertical
Bale Width (in.)	in. (cm)	32.5 (83)	48 (122)	48 (122)	48 (122)
Bale Capacity		3	3	5	3
Width (in.)	in. (cm)	116 (295)	162 (411)	118 (300) (transport), 251 (638) (field)	125 (318)
Length (in.)	in. (cm)	110 (279)	110 (279)	116 (295)	144 (366)
Height (in.)	in. (cm)	32 (81)	32 (81)	106 (269)	122 (310)
Weight (lb.)	lb. (kg)	2,200 (998)	2,800 (1270)	3,885 (1762)	4,610 (2091)
Hydraulic Requirement		10 gpm	12 gpm	14 gpm	14 gpm



Models		BigBaler 340 High Density	BigBaler 340 High Density
Type		Packer Feeding System	CropCutter® Rotor Cutter
Bale Dimensions			
Width	in. (cm)	47 (120)	47 (120)
Height	in. (cm)	35 (90)	35 (90)
Minimum / maximum length	in. (cm)	39 / 118 (100 / 300)	39 / 118 (100 / 300)
Tractor Requirements			
Minimum PTO power	hp(CV) [kW]	220-240 (164-179)	250-270 (186-201)
PTO speed / type		1000 rpm / 20 spline shaft	1000 rpm / 20 spline shaft
Hydraulic remotes		2 x double acting 1 x single acting or 2 double acting + load sensing power beyond port*	2 x double acting 1 x single acting or 2 double acting + load sensing power beyond port*
Main Drive			
Mid gearbox type		SmartShift™ two-speed powershift	SmartShift™ two-speed powershift
Mid gearbox features		Two-speed startup, smart brake technology, and overload protection	Two-speed startup, smart brake technology, and overload protection
Main gearbox type		Super-duty twin drive gears driving the main output gear	Super-duty twin drive gears driving the main output gear
Main gearbox input speed	rpm	1440	1440
Flywheel diameter	in. (mm)	42.5 (1080)	42.5 (1080)
Flywheel weight	lb. (kg)	714 (324)	714 (324)
MaxiSweep™ Pickup			
Width (DIN 11220)	ft. (m)	7.7 (2.35)	7.7 (2.35)
Roller windguard		●	●
Feed assist auger - chain driven		●	●
Feed assist auger - hydraulic driven		○	○
Number of tine bars		5	5
Number of double tines		85	85
Tine diameter	in. (mm)	0.2 (5.5)	0.2 (5.5)
Flotation		Adjustable spring	Adjustable spring
Removable gauge wheels		●	●
Removable casting gauge wheels		○	○
HD 15x6.00-6 gauge wheel tires		●	●
Pickup slip clutch protection		●	●
Packer Feeding System			
Feeder		3 packer forks / 9 single tines	-
Feed assist auger		●	-
CropCutter® Rotor Cutting & Feeding System			
Rotor		-	Hard-faced w-shaped rotor
Rotor width	in. (mm)	-	47 (1200)
Rotor protection		-	Cut-out clutch
Number of knives		-	29
Theoretical cut length	in. (mm)	-	1.5 (39)
Full access, slide-out knife drawer		-	●
Knife activation, in/out		-	Hydraulic
Knife blanking plates & storage		-	●
Hydraulic drop-floor slug release		-	●
Knife protection		-	Individual Springs
Pre-Compression Chamber & Stuffer			
SmartFill™ II system		●	●
Stuffer activation		Automatic charge sensing	Automatic charge sensing
Stuffer mechanism		Fork with 6 tines	Fork with 6 tines
Stuffer drive		Oil-bath gearbox	Oil-bath gearbox
Stuffer speed		Up to 48 cycles per minute	Up to 48 cycles per minute
Stuffer protection		Shear bolt (M10x90)	Shear bolt (M10x90)

Models		BigBaler 340 High Density	BigBaler 340 High Density
Type		Packer Feeding System	CropCutter® Rotor Cutter
Plunger			
Speed	strokes/min	48	48
Length of stroke	in. (mm)	29 [748]	29 [748]
Loop Master™ Knotting System			
Type		Double knot	Double knot
Twine type		100-130 m/kg grade	100-130 m/kg grade
Number of twines		6	6
Knotter fan type		Electric	Electric
Number of knotter fans		3	3
Knotter engagement system		Electronic	Electronic
Knotter function alert		Monitor and knotter flags	Monitor and knotter flags
Knotter lubrication		Grease / Autolube	Grease / Autolube
Twine ball capacity		36 XL	36 XL
Hydraulic foldable twine boxes		●	●
Bale Density System			
Operation		Manual or automatic density	Manual or automatic density
Number of cylinders		7 double acting cylinders	7 double acting cylinders
Hydraulic system type		Proportional controlled	Proportional controlled
Precision Farming Solutions			
ISOBUS Class III with AEF Certification		●	●
ISOBUS compatible for Virtual Terminal - less display		●	●
IntelliView™ IV 10.4-inch color touchscreen display		○	○
ISOBUS III IntelliCruise™ System		○	○
ActiveWeigh™ Bale Weight System		○	○
Moisture sensing - rub pad		○	○
Moisture sensing - star wheel		○	○
PLM GPS data logging		○	○
CropSaver™ Crop Preservative Applicator		○	○
Camera monitoring system		○	○
Lights			
Front & rear road & signal lights		●	●
Rotary beacon		○	○
2 x Rear work lights		●	●
LED strip needle light		●	●
LED strip pickup light		●	●
LED strip knotter lights		●	●
LH/RH - LED twine box lights		○	○
LH/RH - LED stuffer lights		○	○
Axles, Tires & Wheels			
Large wheel tandem axle		●	●
Hydraulic adjustable suspension		●	●
Auto-Steer™ tandem axle steering		●	●
Maximum steering angle		14°	14°
Baler Dimensions			
Length - chute closed	in. (mm)	352 [8936]	352 [8936]
Width	in. (mm)	118 [2987]	118 [2987]
Height - handrails up	in. (mm)	136 [3454]	136 [3454]
Height - handrails folded down	in. (mm)	122 [3099]	122 [3099]
Weight - empty with 600/55R26.5 tires	lb. (kg)	31,967 [14,500]	32,188 [14,600]

● Standard ○ Optional — Not available



VALUE, SERVICE AND SOLUTIONS

There's a certain way of thinking that comes from living on a farm. Farming takes equal parts brain and brawn. Not to mention thick skin, calloused hands and a fair share of know how. Seasoned farmers know it helps to have equipment that's built by farmers, sold by farmers and used by farmers.

Support at every step. When you place your confidence in New Holland agricultural equipment, you get the finest in local support. Your New Holland dealer understands the many challenges you face and stands behind you at every step with the equipment, parts, service and financial solutions to make your job easier. Look to New Holland for a complete selection of equipment, including a full line of tractors, hay & forage equipment, harvesting, crop production and material handling equipment.

Quality parts and service. Turn to your New Holland dealer after the sale for expert, factory-trained service and genuine New Holland-branded parts. Your dealer has the very latest service updates and training to ensure your equipment keeps working productively season after season.

Financing solutions. Your New Holland dealer can tell you about smart ways to turn your financial challenges into opportunities with a portfolio of innovative financial services available through CNH Industrial Capital, including customized financing, leasing, insurance and the purchasing convenience of a Commercial Revolving Account.

For reliable equipment, parts and service — or just honest advice on farming and finance — turn to New Holland and your trusted New Holland dealer. We know. We're farmers, too.



We are proud to support the FFA.

Learn more at www.newholland.com



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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.