

BIGBALER SERIES LARGE SQUARE BALERS

BIGBALER 230 | BIGBALER 330 | BIGBALER 340



SMARTER. FASTER. STRONGER.

It's time to give your operation the advantages of using New Holland BigBalers. They're the number one large square balers sold worldwide for 25 years running.

-  **NO SPEED LIMIT**
New Holland knows that you want to get done baling as fast as possible when the crop is ready. That's why we've made the BigBaler Series faster than previous-generation balers. No speed limit? Absolutely. Baling at speeds up to 110 bales/hour, you'll be able to get done more quickly. With the MaxiSweep™ pickup and its insatiable appetite, a 14% increase in plunger strokes per minute, the matched-width feeding that maximizes efficiency and New Holland's proven pre-compression system, it all adds up to the highest-capacity New Holland baler ever.
-  **THE HIGHEST BALE QUALITY**
Square, dense bales every time with no excuses—that's what you get with a BigBaler. Professional operators expect quality bales and New Holland has designed every part of this baler to meet the highest standards. The industry-leading pre-compression chamber ensures perfect flake formation, and the three-way density system builds solid bales. SmartFill™ bale flake formation indicators provide real-time feedback to ensure consistent performance in any windrow or field condition. It's a competitive market and New Holland gives you the tools to make superior bales.
-  **EASE OF SERVICEABILITY**
Time is money. Efficient maintenance keeps your baler where it belongs—in the field. The BigBaler's exclusive one-piece shield gives you unparalleled access and time savings during cleanout. The industry-leading, one-piece, slide-out knife drawer on CropCutter™ balers makes knife sharpening easy. The automatic lubrication system keeps BigBalers working longer. A flat service deck makes knotter access a breeze. Convenient service is the key to maximizing your time, and in this baler, it's first in class.





ABSOLUTE BALING PLEASURE

Long hours are the standard in farming and ranching. That's why New Holland offers the optional IntelliView™ touch-screen, color monitor that's simple to use and puts complete control at your fingertips. Baling doesn't always happen during daylight hours, so New Holland's comprehensive lighting package ensures that you can wait until any hour for the perfect dew and still have a clear view of the crop.

THE RIGHT FIT FOR YOUR OPERATION

Alfalfa? Straw? Grass? Biomass? Corn Stalks? Every operation is different and the BigBaler Series gives you the right package for outstanding performance in any crop. With a wide choice of CropCutter™ and standard models, both full and partial bale chamber ejection, and tire/axle combinations for any terrain, you can easily find the right model for your needs. A wide array of accessories makes it easy to customize this baler to make great bales in any situation.

NEW 2'X3' BALE SIZE

The NEW BigBaler 230 gives you the same great BigBaler performance you expect from New Holland with a 2' x 3' x 8' bale that's lighter and easier to handle—ideal for dairy farmers and smaller livestock producers. For maximum bale density and easier processing, opt for the CropCutter™ Packer Cutter bale cutting system.

Model	Minimum Tractor Requirement	Bale Width	Bale Height	Max. Bale Length
BigBaler 230	102 PTO hp	31.5"	27.6"	108"
BigBaler 230 CropCutter™ Packer Cutter	110 PTO hp	31.5"	27.6"	108"
BigBaler 330	102 PTO hp	35.4"	31.5"	108"
BigBaler 330 CropCutter™ Packer Cutter	110 PTO hp	35.4"	31.5"	108"
BigBaler 330 CropCutter™ Rotor Cutter	130 PTO hp	35.4"	31.5"	108"
BigBaler 340	122 PTO hp	47.3"	35.4"	108"
BigBaler 340 CropCutter™ Rotor Cutter	150 PTO hp	47.3"	35.4"	108"



#1 SELLING BIGBALER FOR 25 YEARS WORLDWIDE

New Holland's heritage started with the first self-tying pick-up baler in the 1940's. We are passionate about baling because it's our mark on history and we are proud to continue to offer the finest hay tools on the planet. Today, 25 years after the first of thousands of large square balers rolled off the line, we still lead the market in innovation. The sophisticated product development process and extensive knowledge of harvesting professionals is harnessed worldwide to deliver best-in-class products. Born on the silage fields of Europe and designed to the rigorous standards of North American commercial producers, New Holland balers are proven to work in the toughest conditions. Built in Zedelgem, Belgium, home to New Holland's global Center of Harvesting Excellence, the BigBaler continues as the industry benchmark.



1987: The introduction of the D1000 large square baler with a host of pioneering features that still lead the market, including the first 3x3 bale size, full bale eject functionality, and the revolutionary self-contained hydraulic density system. It took a long time for other manufacturers to offer many of these industry-leading features.

1987: The first pre-compression chamber that could be adjusted for windrow volume made its debut on the D2000. This revolutionary concept still helps produce the most solid bales in the industry.

1995: The 590C Packer Cutter model provided an economical and efficient way to cut hay for higher animal intakes and easier mixing/feeding.

1999: Understanding the need for quick and easy service, New Holland introduced a single-piece pull out knife drawer on BB900 CropCutter™ models, allowing operators to inspect and sharpen knives more regularly for longer life.

1999: Dedicated paddles to accurately measure density in each flake became a standard feature of the BB900—another first to propel New Holland balers to best-in-class density.

1999: The InfoView™ monitor provided absolute control from the comfort of the cab, including standard automatic greasing, even the plunger.

1999: The soft drop bale chute on BB900 Series provided the most gentle bale handling chute and still leads the industry.

2004: To provide packaging options for every customer, the BB900A Series offered both four and six knotters. In addition, the IntelliView™ display set the benchmark for monitor technology.

2008: A production milestone achieved on May 20, with 15,000 large square balers produced at New Holland's Center for Harvesting Excellence in Zedelgem, Belgium.

2008: IntelliView™ III touchscreen monitor enhanced operator/baler interface

2008: The multi-award-winning ActiveWeigh™ on-the-go bale weight system provides industry's first and most accurate measurement in the market.



2008



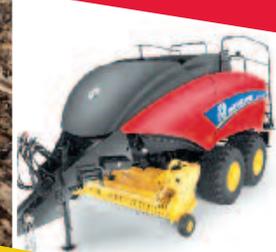
2008



2008



2011



2012



2014

2011: The advanced CropID™ system allows producers to precisely track and manage bales and store valuable crop data.

2012: Today's BigBaler series features unmatched bale shape technology, progressive safety features, high-capacity MaxiSweep™ pickup and yield mapping functions, earning the AE50 Outstanding Innovations Award by the American Society of Agricultural and Biological Engineers.

2014: The BigBaler 230 creates a new size bale – 2' x 3' x 8' – for easier handling by dairy and livestock producers.

2015: CropRFV™ System allows producers to track Relative Feed Value on a bale-by-bale basis.



IMPROVED BALE DENSITY AND CAPACITY

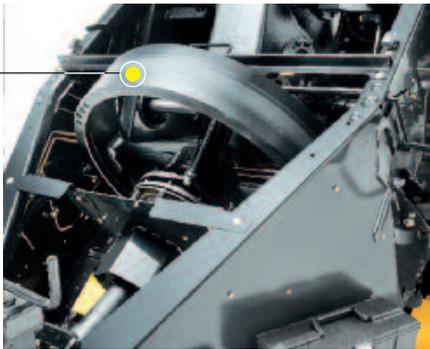
UP TO 20% INCREASE IN BALING CAPACITY*

With a gearbox speed increase to 48 strokes per minute and the redesigned MaxiSweep™ pickup, BigBalers give you a substantial increase in baling capacity.

5% INCREASE IN BALE DENSITY*

You preserve your crop in the least amount of space so transport and handling become that much more efficient.

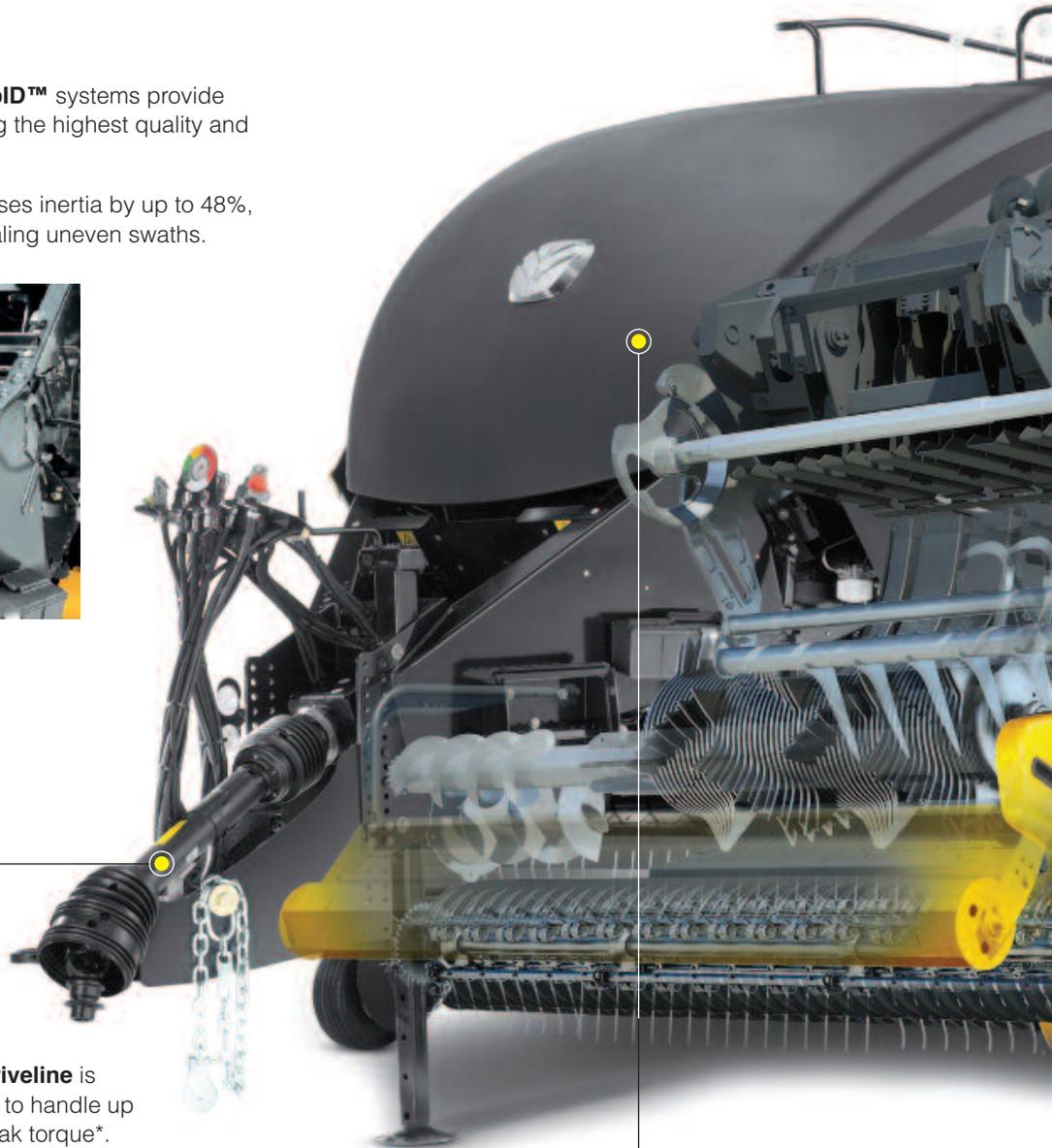
- **Optional CropSaver™ and CropID™** systems provide an effective method for preserving the highest quality and tracking it from field to feed.
- **Larger flywheel diameter** increases inertia by up to 48%, reducing driveline stress when baling uneven swaths.



- **Heavier PTO driveline** is durable enough to handle up to 40% more peak torque*.

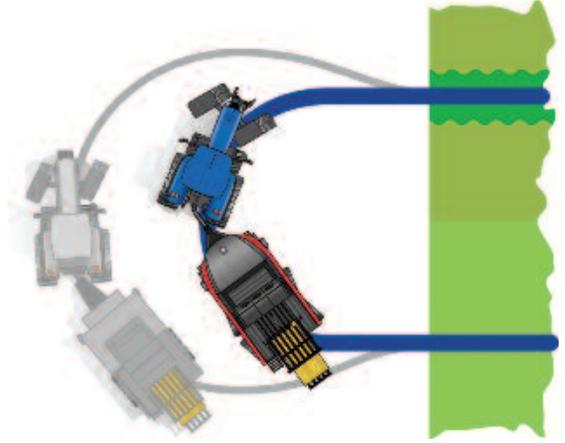
- **Triple reduction main drive gearbox** strength increased by 10%*.

*compared to previous BB9000 Series balers.

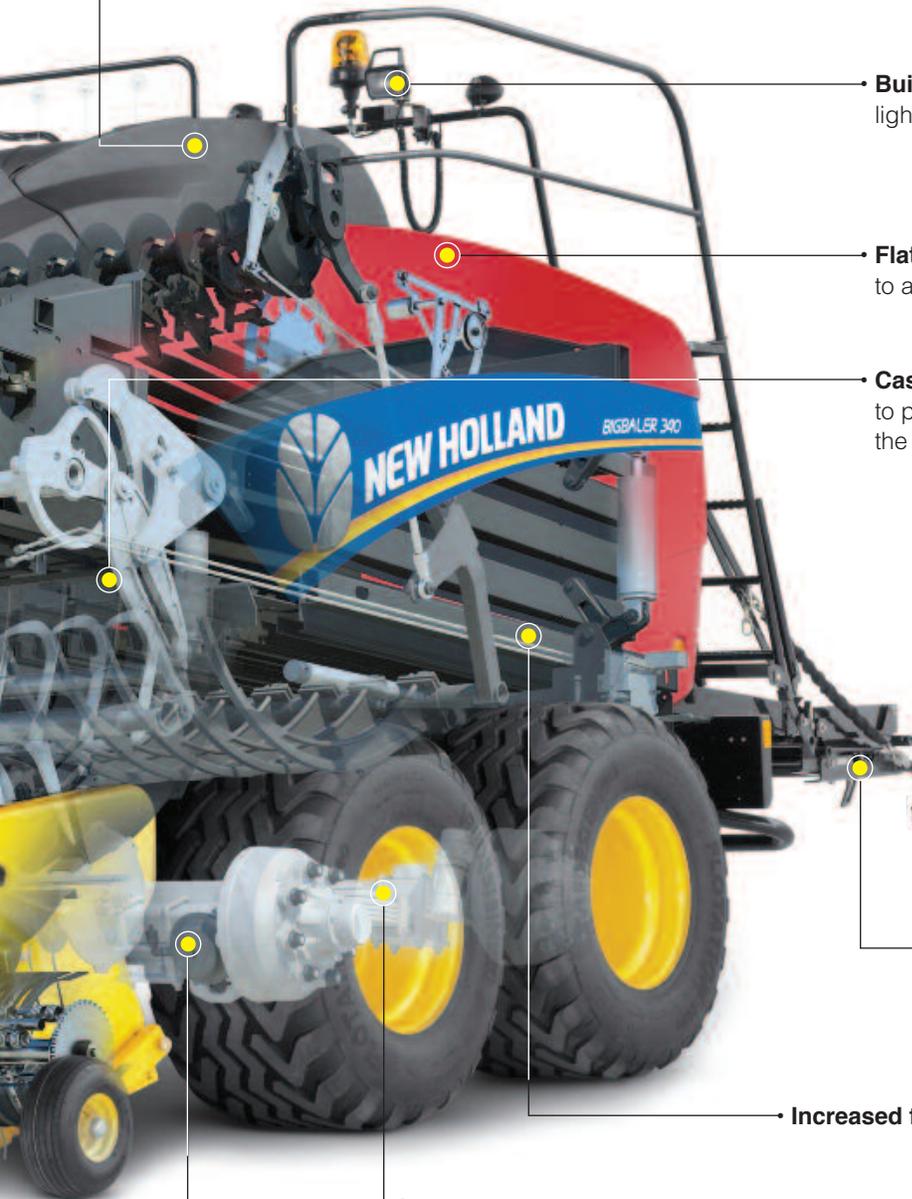


ULTIMATE MANEUVERABILITY

The slim BigBaler hitch design saves you time and fuel on every headland turn. The sculpted body, which curves away from the hitch, and pivoting of the PTO makes tight turns a reality. The addition of optional AutoSteer™ tandem axles can enhance the turning of the baler and limit soil disturbance.



• **Modern knotter shield styling** not only looks great, it's functional too, optimizing air flow to provide maximum knotter cleaning.



• **Built for night baling**, BigBalers feature a comprehensive lighting package for operation at any hour.

• **Flat service deck** makes it easier and safer for operators to access key areas safely and reduces debris buildup.

• **Cast shuttle feeder** is heavy duty to propel the heaviest crops into the bale chamber.

• **Increased twine storage area** now accommodates 32 twine balls for longer operation.



• **Industry-leading ActiveWeigh™ bale weight system** boasts industry-leading accuracy of +/- 2%.

• **Increased frame strength** adds to overall durability.

• **Single spring axle suspension** provides better articulation over contours and always provides 50/50 weight distribution to minimize soil compaction. The weight distribution also leads to safer braking for BigBalers equipped with hydraulic or air brakes.

• **Choice of axles** includes single axle, standard steerable AutoSteer™ tandem axle and large wheel steerable AutoSteer™ axle (shown) with 22.5-inch flotation tires for low soil pressures and higher ground speed to take advantage of the increased capacity.

GET DONE FASTER—PERIOD

New Holland understands the need for speed when the crop is ready. Get it right, and you'll maximize your profits and bale quality. There's no second chance. The MaxiSweep™ pickup has been completely redesigned to give you unsurpassed performance. With the increased speed of the main drive gearbox comes an increase in the speed and performance of the pickup, stuffer and plunger. Flare-to-flare width of the new MaxiSweep pickup ranges from 77.5 inches on the BigBaler 230 and 330 standard to the industry's largest 92.6-inches on the BigBaler 340 CropCutter™ model.



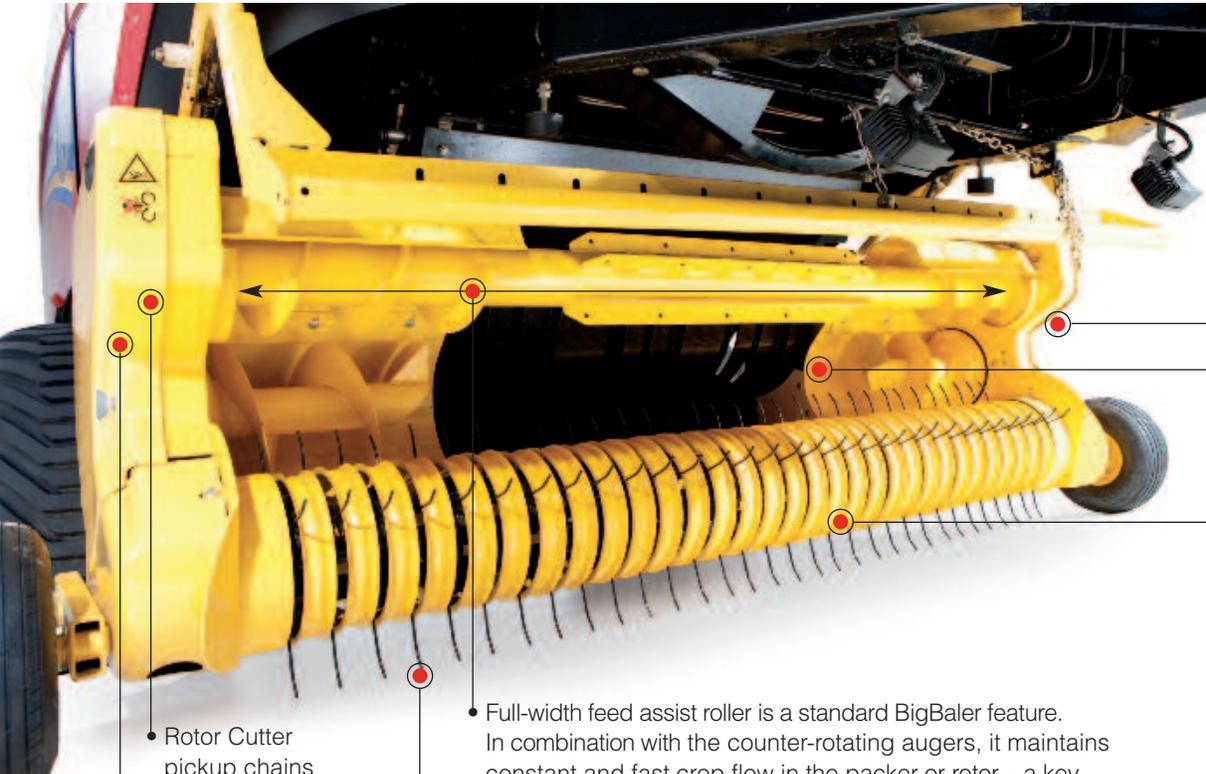
STANDARD ROLLER WINDGUARD

Now a standard BigBaler feature, the roller windguard rides the contour of the windrow on spring suspension to compress the windrow as it enters the pickup. This increases throughput and aids the flow of the heaviest windrows.



- Simple gauge wheel adjustment uses a spring-loaded pin design. No tools required and nothing to get lost.
- Simple pickup flotation adjustment is quick with no tools required. The spring-loaded suspension system maintains the pickup contact with the ground. In rough, uneven terrain, the reactive flotation system keeps the tines in contact with crop for ultimate pickup efficiency.

• “S”-shaped side shield design works to maintain crop flow into the augers. Material can even enter from the sides, especially important when picking up crop material at the edge of over-width windrows. The augers work in conjunction with the integrated crop flares to capture dry, short material and assist when negotiating curved windrows or slicing through overlapping end rows. Space between the end of the crop flare and outside tines is minimal to prevent crop from being missed.



- Rotor Cutter pickup chains feature heavy-duty construction with chrome pins.
- Double row bearings for all chain idler sprockets.

- Full-width feed assist roller is a standard BigBaler feature. In combination with the counter-rotating augers, it maintains constant and fast crop flow in the packer or rotor – a key component of continuous and high-capacity feeding.
- Longer and thicker pickup tines are more durable and effective. A 5.5-mm thickness is standard on BigBaler 230 Standard, 230 Packer Cutter, 330 Standard, 330 Packer Cutter and 340 Standard. A 6-mm thickness is standard on BigBaler 330 and 340 Rotor Cutter™ models.

- Curved transition plates are included on Rotor Cutter models assist crop flow (standard pickup shown).
- Pickup guards are now 50% thicker and have a profiled ridge for increased durability.
- Thicker frame and side sheets increase rigidity, needed during higher speeds, driving over pivot tracks and uneven terrain.
- Pickup tine bars are common with self-propelled forage harvester pickups for additional durability.



- New factory-fitted castoring gauge wheel option.

IDEAL CHOP LENGTH

Chopping crop as it's fed into the baler produces more tightly packed, heavier bales that are easier to feed and can improve silage quality. New Holland offers two flexible CropCutter™ feeding systems that allow you to adjust chop length to match your needs.

THE BENEFITS OF SHORTER PARTICLE LENGTH

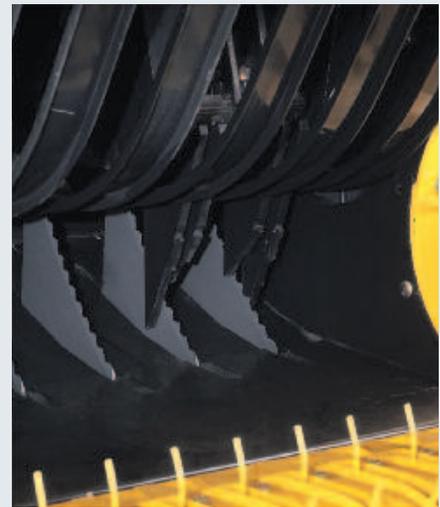
The shorter particle length of processed bales allows for tighter packing of material in the bale, better fermentation in silage bales due to less air in the bale and more anaerobic bacteria activity. Cutting silage, hay or straw bales also allows for more efficient feeding and spreading of material. Combine this with the perfectly equal flakes created by the New Holland precompression system, and you'll find that distributing feed or bedding materials is faster and easier than ever.



SIMPLE, EFFECTIVE PACKER CUTTER

The Packer Cutter, available on the BigBaler 230 and 330, uses three packer forks and six double tines to feed the crop through a set of serrated knives and into the precompression chamber. The Packer Cutter system allows you to use one to six knives for chop lengths as short as 4.5 inches. You engage and disengage cutter function from the tractor seat.

Unlike competitive designs using tines or rotor lobes of the same length, New Holland's staggered tine lengths/rotor lobes prevent the crop from pinching, which results in crop damage, accelerated baler wear and the need for increased tractor horsepower. A fill-flow floor improves crop flow in high-moisture conditions.



	BigBaler 230	BigBaler 330	BigBaler 340
Packer Cutter	6 knives / 4.5 inches	6 knives / 4.5 inches	—
Rotor Cutter, medium cut	—	9 knives / 3 inches	15 knives / 3 inches
Rotor Cutter, short cut	—	19 knives / 1.5 inches	29 knives / 1.5 inches

HARD-FACED KNIFE KIT

This knife kit for Packer Cutter models (standard on Rotor Cutter units) has hard facing on the cutting edge to increase knife performance and longevity in abrasive crops. These knives typically last three times longer than standard knives.



ROTOR CUTTER FOR THE WIDEST RANGE OF CHOP LENGTHS

For the widest range of chop lengths to match specific forage requirements, choose the Rotor Cutter system available on both the BigBaler 330 and BigBaler 340. Select from two cut length configurations—the short cut configuration delivers chop length as small as 1.5 inches, while the medium cut configuration delivers a chop length of 3.0 inches.

EFFICIENT W-TINE PATTERN ROTOR

The proven W-shaped rotor pattern assures an even spread of cutting force for smooth cutting action. It divides the power requirement equally and also ensures an equal distribution of crop. The rotor matches the width of the pre-compression chamber. This matched-width feeding leads to smoother crop flow, increased flake density and capacity. Rotor drive chains now feature heavy-duty construction with chrome pins and double row bearing chain idler sprockets for added durability.



FAST KNIFE ACCESS

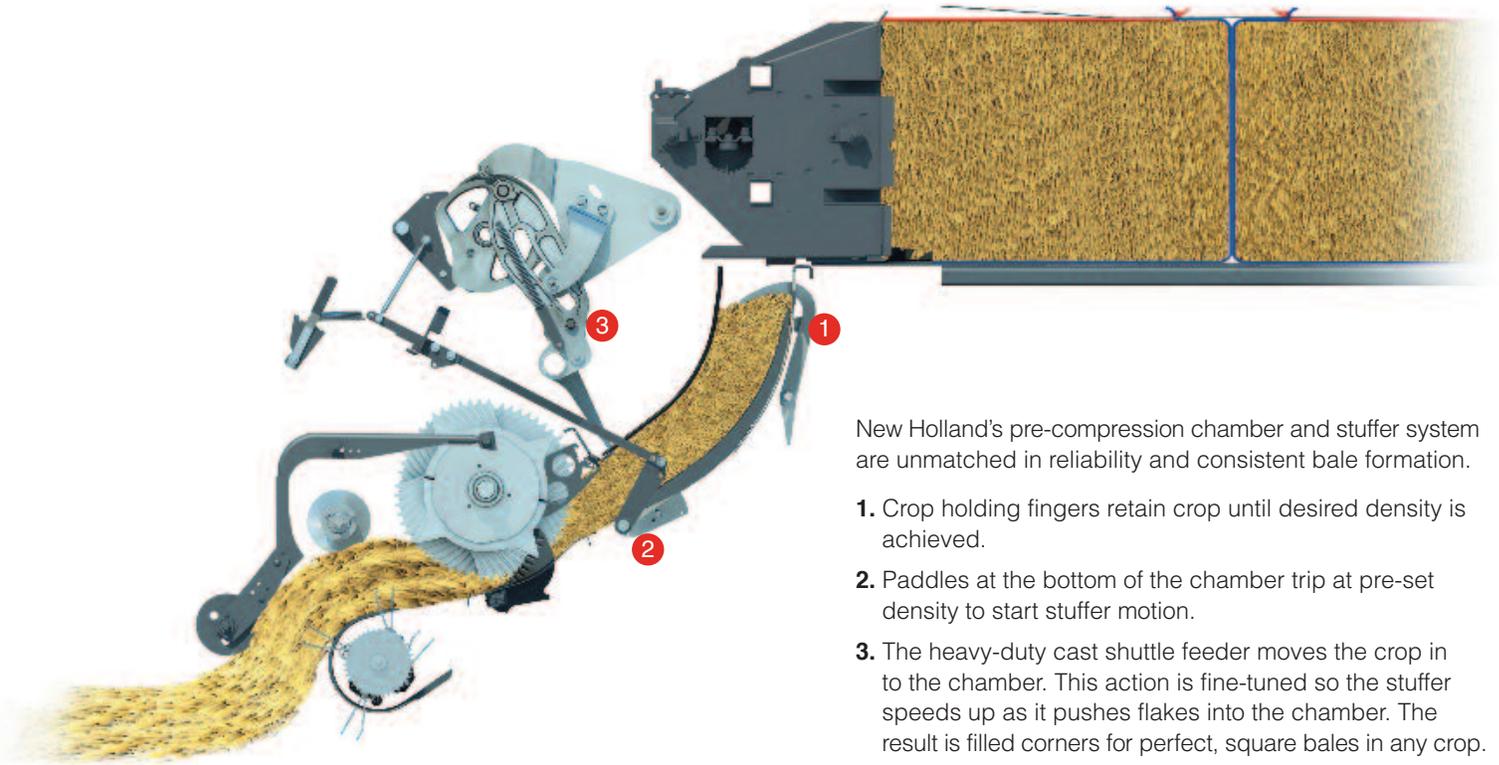
The Rotor Cutter knife drawer slides out for fast knife inspection and sharpening. Sharper knives require less power and lead to a more consistent cut length.



ROTOR STOP KIT

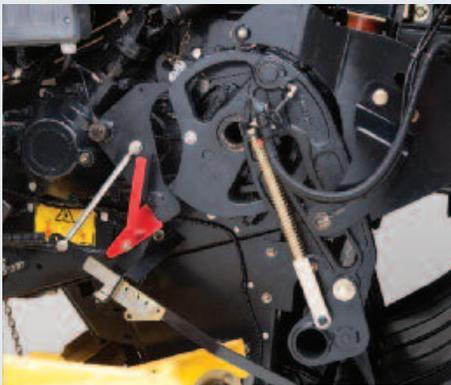
The optional rotor stop kit, available for BigBaler 330 and BigBaler 340 CropCutter™ rotor units, provides the ultimate protection. In the event of a stuffer shear bolt failure, this kit utilizes the baler's hydraulic density system to stop the rotor immediately—and the entire pickup—to prevent plugging.

INDUSTRY LEADING PRE-COMPRESSION TECHNOLOGY



New Holland's pre-compression chamber and stuffer system are unmatched in reliability and consistent bale formation.

1. Crop holding fingers retain crop until desired density is achieved.
2. Paddles at the bottom of the chamber trip at pre-set density to start stuffer motion.
3. The heavy-duty cast shuttle feeder moves the crop in to the chamber. This action is fine-tuned so the stuffer speeds up as it pushes flakes into the chamber. The result is filled corners for perfect, square bales in any crop.



PATENTED "C"-SHAPED CAST SHUTTLE DESIGN

The new stronger shuttle handles the increased feeder speeds for more capacity. While competitive designs have welded stress points, New Holland uses a more durable, three-point pivoting design that provides a mechanical advantage for smooth operation.



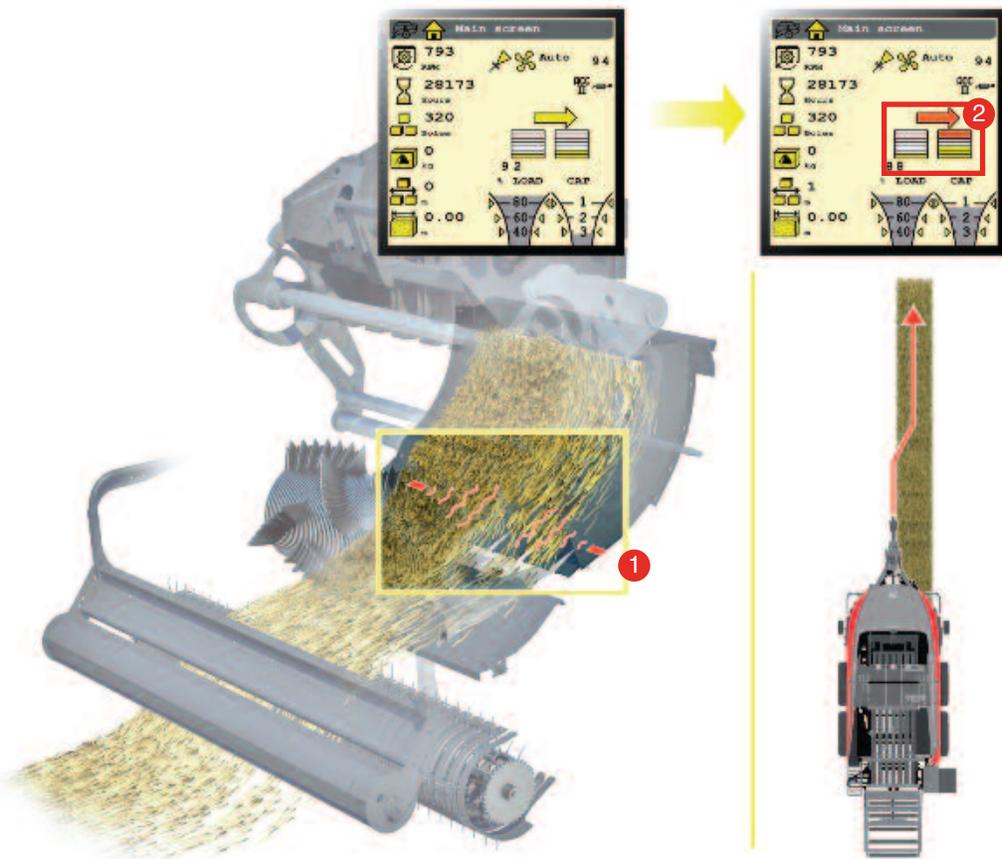
REMOVABLE FILL-FLOW FLOOR

The standard precompression chamber floor in RotorCutter models (optional in Standard and PackerCutter models) is removable to increase performance in dry hay or bedding crops.



HIGHER PLUNGER SPEED EQUALS MAXIMUM CAPACITY

The heavy-duty plunger hammers out the dense, uniform bales you demand with 48 strokes per minute. Combined with the constant monitoring of the proven three-way density system, the resulting bales withstand extended storage and intensive handling.



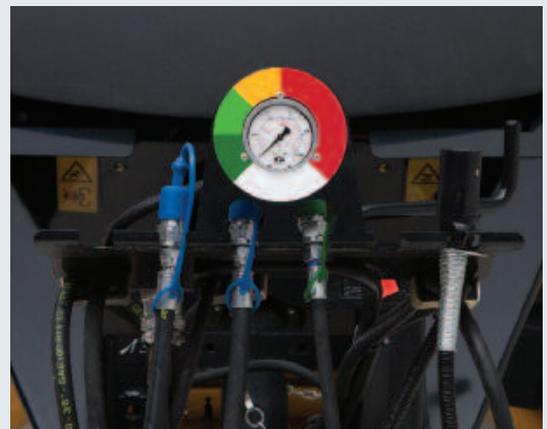
PERFECT FLAKES MAKE PERFECT BALES

That's the philosophy behind New Holland's introduction of the **SmartFill™** driving directional indicators. Here's how it works: Sensors located at the beginning of the pre-charge chamber (1) give the operator real-time feedback on the incoming crop flow. If the sensors detect uneven flow (2), an arrow appears on the monitor to inform the operator to steer either right or left. It's simple—follow the arrows to make great bales!



TRANSMITTING POWER FOR PERFECTION

The triple-reduction gearbox technology maximizes clutch/driveline life and is easier on the tractor. The large-diameter, high-inertia flywheel increases energy by 48% to reduce stress on both the tractor and baler drivelines when the baler is loaded in tough conditions. High speed and dense bales—you expect it and the BigBaler delivers.



DENSITY CONTROL—NO MATTER WHAT

25 years ago, New Holland pioneered the first self-contained hydraulic bale density system. Today's new BigBalers still offer a system that gives you adaptable performance in any condition. In the event of an electronics failure, you can still adjust and monitor density with a convenient pressure gauge on the baler tongue. Some competitors don't have this feature and cannot adapt to changing conditions if baler electronics fail.

MAXIMIZE BALING PRODUCTIVITY WITH THE INTELICRUISE™ SYSTEM

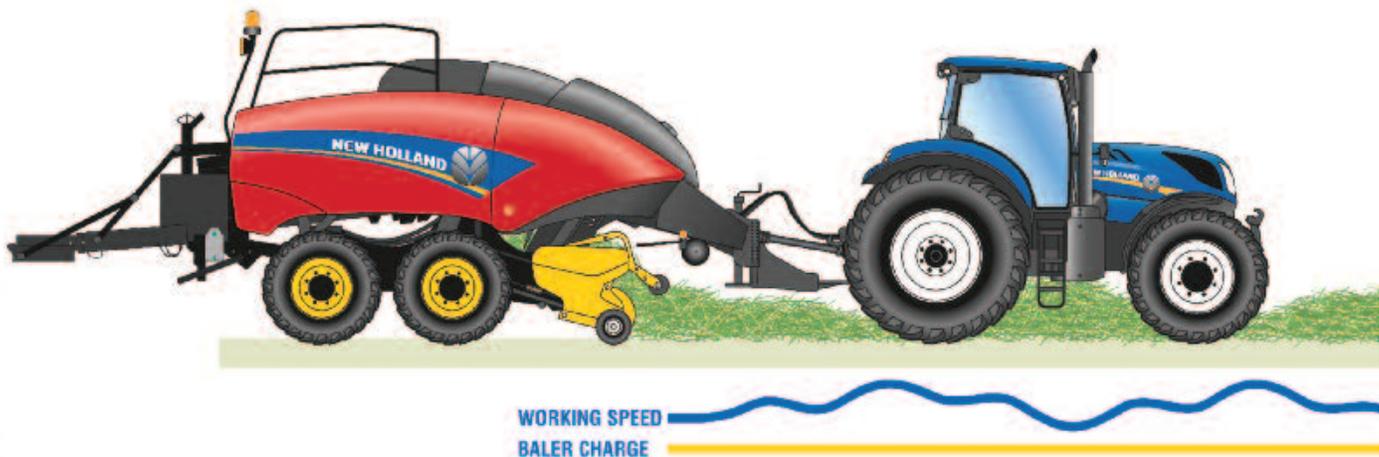
Most fields have varying crop yields, and the resulting inconsistent swaths make it difficult to maintain a constant feed rate when you're baling. Now, your New Holland BigBaler can make adjustments for you!

INTELICRUISE — BE A SMOOTH OPERATOR

The IntelliCruise™ automatic crop feeding system automatically matches your tractor's forward speed to crop load at the BigBaler. A charge sensor on the stuffer continually monitors the bale charges, or slices, delivered to the bale chamber. The system measures the demand placed on the baler and adjusts tractor forward speed for optimal crop feeding. In areas with lighter crop, forward speed automatically increases so you consistently work at the capacity you specify. Using the IntelliCruise system results in:

- dramatically reduced fatigue since fewer operator interventions are needed
- up to 9% higher capacity and productivity compared to an inexperienced or fatigued operator
- lower fuel consumption for lower production costs

Available on BigBaler 330 and 340 Rotor Cutter models with electronic bale length control, the IntelliCruise feed rate control system requires a T7 AutoCommand™ tractor with a Continuously Variable Transmission (CVT), ISOBUS Class III tractor and baler as well as unlock codes for both the tractor and baler in order to maintain a capacity set point using a charge sensor. The system calculates the best speed based on the information received from the sensors, ensuring the optimal feeding rate is maintained constantly in varying field topography and crop conditions.



INTELICRUISE HAS TWO OPERATIONAL MODES:

CHARGE CONTROL MODE (available on BigBaler 330 and 340 Rotor Cutter models only) the tractor speed is adapted to achieve optimum capacity. The sensor paddles measure the throughput of crop yield fed into the pre-charge chamber and the time to fill the chamber is measured.

SLICE CONTROL MODE (available on all BigBaler models) the tractor's speed is adjusted according to bale slice thickness and the system will strive to obtain the amount of slices (with corresponding slice thickness based on pre-set bale length) defined by the operator.



ISOBUS III BIGBALER WITHOUT MONITOR

Compatible with: ISOBUS EQUIPPED TRACTORS WITH INTELLIVIEW™ III OR IV MONITORS

Available for: BIGBALER 230, 330 and 340

For customers with ISOBUS II or III equipped New Holland tractors with an IntelliView III or IV monitor, you can plug and play your baler functions with your tractor. This eliminates the need to install wires or an additional monitor inside the cab of your tractor. ISOBUS also provides you with easier navigation between screens and enhanced storage capacity for improved record keeping.

ISOBUS BALER WITH FACTORY-SUPPLIED INTELLIVIEW™ III OR IV MONITOR

Compatible with: NON-ISOBUS EQUIPPED TRACTORS WITHOUT ISOBUS MONITORS

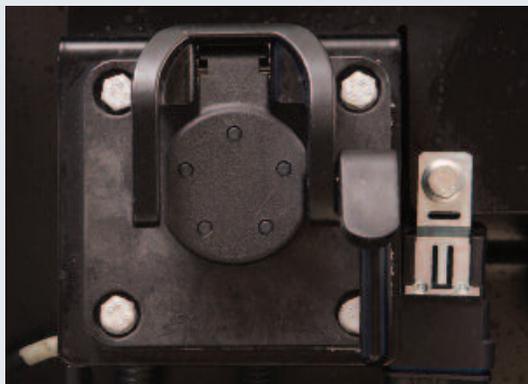
Available for: BIGBALER 230, 330 and 340

For those who desire the latest technology, but have older, non-ISOBUS-equipped tractors, or a mixture of both, this option allows you to choose a baler with ISOBUS compatibility.



INTELLIVIEW™ III

INTELLIVIEW™ IV



WHAT IS ISOBUS?

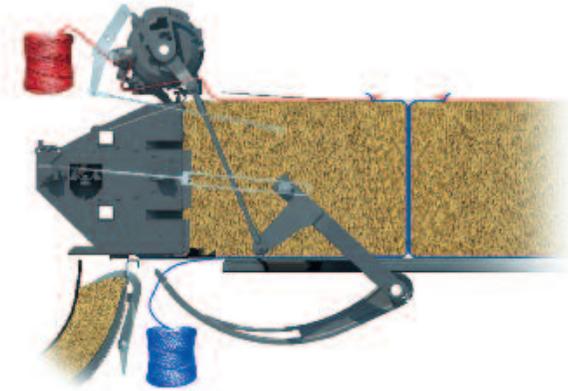
ISOBUS, or ISO 11783, is the universal protocol for electronic communication between tractors, implements, and computers. The objective of this procedure is to create common communication between tractors and implements, regardless of brand. This also aids with data transfer for some software that may be used on farms. An additional benefit of ISOBUS is “plug-and-play” capability between implement and tractor, which eliminates the need to have numerous wires and monitors in the cab of your tractor.

15,000 BALES WITHOUT A MISS-TIE

Enough said. Reliability and accuracy come standard with New Holland's double knot system. Improvements to the air flow and shielding keep the knotters free of debris for worry-free tying. We also chose to anodize, not paint our knotters, ensuring BigBalers tie flawlessly right way, without waiting for excessive/uneven paint to wear away.

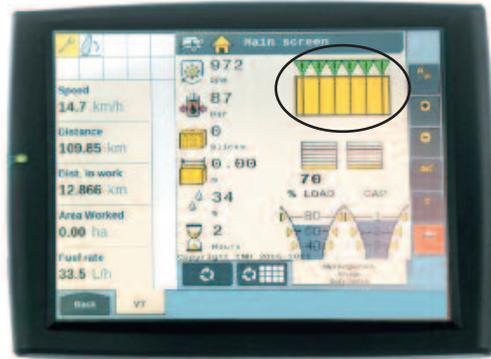
THE DOUBLE TIE KNOTTER ADVANTAGE

High density is guaranteed with no stress on the knotter. How? Well, now it's time to get technical. Two twine feed positions mean that the twine is not held in the knotter frame to slide over the bale surface while the bale is being built. In one fluid motion, the needles deliver the twine to complete the finished bale and, on the return stroke, tie the first knot for the new bale. No other system is proven to be more reliable than the double knotters on BigBalers.



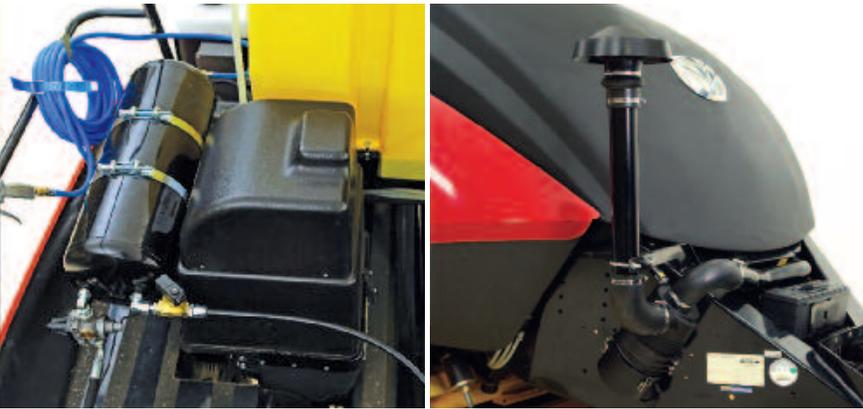
IMMEDIATE TIE ALERT

When a bale is tied correctly, the monitor alerts the operator with an alarm and shows the symbol circled below. In the event of a miss-tie, a single sensor alerts the operator on the monitor. BigBalers also come equipped with traditional flags on each knotter to give a visual warning. As an option, you can upgrade to individual miss-tie sensors that will identify the individual knotter that miss-tied.



MORE TWINE FOR MORE TIME

Twine capacity has increased to 32 balls to keep you working longer. The boxes are now sealed between the service deck and top of the shield to eliminate twine box debris buildup.



ENHANCED PRODUCTIVITY

The redesigned knotter shielding reinforces performance and keeps them clean in tough conditions. 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 is an advanced solution that will keep BigBalers tying flawlessly in the dustiest crops. Three fans are standard on BigBaler 340 models and two fans on the BigBaler 230 and 330. A new optional air compressor kit is available for the harshest conditions such as corn fodder or dry rotary straw.



BALER MANAGEMENT AT YOUR FINGERTIPS

THE INTELLIVIEW™ ADVANTAGE

Managing your BigBaler has never been simpler. You control all key operating parameters while on the move with your choice of color touchscreen monitor—the seven-inch IntelliView™ III monitor or the 10.5-inch IntelliView™ IV monitor for wide-screen viewing.

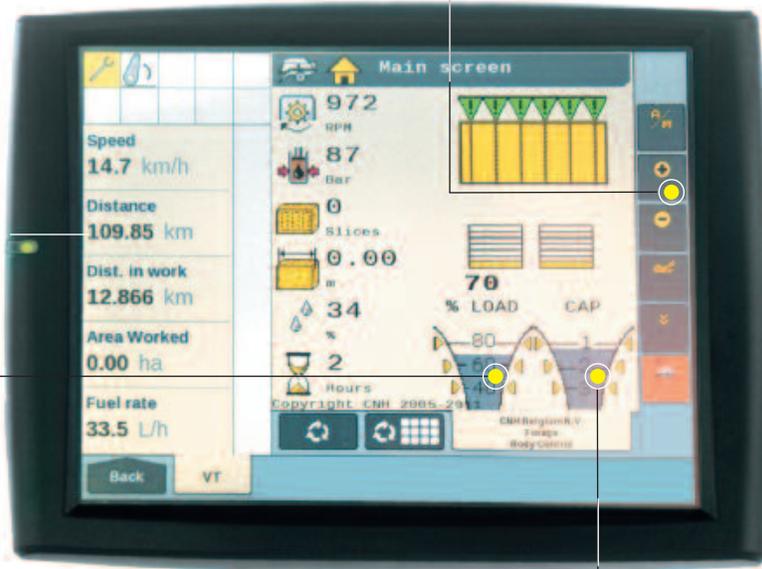


PUT EYES IN THE BACK OF YOUR HEAD

An optional rear-mounted viewing camera allows you to view bale delivery and accumulator activity in real time on the IntelliView™ monitor. With the larger IntelliView IV monitor, you can choose full screen or split screen viewing. You can view one camera as an inset picture while still monitoring baler functions. You can also add a second camera if to monitor other baler functions.



- On-board density control can be changed simply by touching the + or – symbols on the right-hand menu.



- Plunger load is displayed as a percentage. This easy-to-read feature gives you immediate feedback via a single load sensor on the plunger gearbox.

- Capacity is displayed as a ratio between stuffer strokes and plunger strokes. For example, if the operator travels too slow for windrow conditions, the funnel stops at the “3” line, representing three plunger strokes for every stuffer stroke. Ideally, operators should try to stay 1 segment above the “1” line for the 1:1 plunger-to-stuffer ratio to maximize throughput.



OPTIONAL ON-THE-GO BALE WEIGHING

The ActiveWeigh™ bale weighing system delivers 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. New Holland's patented sensing system is independent of field/slope conditions, bale length and baler movement. Single bale weight, average weight, tons/hour and total tons produced are all displayed on the IntelliView™ monitor.

DATA LOGGING

The IntelliView™ monitor systems allow 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 New Holland Precision Land Management™ equipment).

WIDEST RANGE OF CHUTE OPTIONS

The single-piece roller bale chute is comprised of all rollers that allow the bale to glide effortlessly out of the bale chamber to the ground. Order your BigBaler with the deluxe, industry-exclusive, soft-drop, two-piece roller bale chute and you can pack more in every bale and push twine strength to the limit. Soft-drop chutes do exactly what the name says. The tilt-table design is more gentle for fewer broken strings.



PARTIAL BALE EJECT: EVERY BALE FOR EVERY CUSTOMER

Every customer wants all of their own bales. 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. Then you're ready for transport between customers.

FULL BALE EJECT FOR CLEANOUT

When changing between crops or at the end of the season, the Full Bale-Eject™ system makes the task easy. Tripping the knotter to tie off the last partial bale and activating the correct hydraulic lever engages all of the teeth to quickly clean out the chamber. BigBalers offer more hydraulic engaging teeth to aid in effortlessly pushing even the heaviest silage bales out of the chamber.





IMPROVE BALE PICKUP EFFICIENCY WITH AN ACCUMULATOR

The accumulator is designed to group bales into a package that is easy to handle, allowing you to accumulate bales throughout the field to reduce passes over the field and save fuel. The New Holland accumulator handles haylage, straw and dry bales ranging from 4.5 to 9.0 feet long. Four optional automatic dump patterns allow you to arrange bales together for a package that fits your handling needs. You can eject bales in groups of 2, 3 or 4, or you can manually eject single bales. You control the accumulator using the IntelliView™ III or IntelliView™ IV monitor.

Accumulator Model	AC3104	AC4104
Capacity	3 Bales	3 Bales
Bale Size	32.5" wide bales	48" wide bales
Eject	Manual or Auto	Manual or Auto
Width	116"	162"
Length	110"	110"
Height*	32"	32"
Weight	2,200 lbs.	2,800 lbs.
Hydraulic Requirement	10 gpm continuous pressure	10 gpm continuous pressure
Silage Bales	Yes	Yes

*with 26 x 12 x 12 tires

3 x 3			3 x 4	
AC3104			AC4104	
BigBaler 330	BigBaler 330	BigBaler 330	BigBaler 340	BigBaler 340
Standard	Packer Cutter	Rotor Cutter	Standard	Rotor Cutter

NEW 3 X 4 VERTICAL-STACK ACCUMULATOR OPTION

This field-smart accumulator allows you to drop up to a vertical three-pack of bales to eliminate telehandler stacking time and associated field damage.

Accumulator Model	VS1202
Capacity	2 or 3 Bale Stack
Bale Size	48" wide bales
Eject	Auto
Width	117"
Length	144"
Height	122"
Weight (approximately)	3,900 lbs.
Hydraulic Requirement	14 gpm @ 2,500 psi,



360° ACCESSIBILITY

BigBalers are designed for the ultimate in easy daily maintenance. Simple, fast service access means your BigBaler spends more time in the field and less time in maintaining.

- **Single-piece, two-stage front shield** glides open easily on gas struts. The shield opens partially for fast access to all service points, and fully for complete access to all areas for cleaning. For added safety, the flywheel brake must be engaged in order to open the hood.

- **Flat service deck** allows fast and safe maintenance.



- **Optional comfort pack** includes a right-hand side service deck hand rail, a large toolbox and 2.5-gallon water tank for hand washing mounted to the right rear of the baler.



- **Manual density mode** ensures non-stop baling, if electronics fail.



- **Dustproof twine box** allows for the storage of a maximum of 32 twine balls to keep you going during long work days.

- **Dustproof side shields** also flip open fully and easily.

- **The foldable, magnetic-locking ladder** guarantees safe access to the flat service deck.



AUTOMATIC OILING AND GREASING FOR PEACE OF MIND

The standard automatic oiling and centralized greasing systems keep all chains oiled and major grease points lubricated for reduced maintenance and increased reliability. Simply fill the reservoir periodically and the system delivers the right amount of grease to all key areas of the BigBaler, including the plunger bearings.

BUILT FOR NIGHT BALING

New Holland knows baling can be a round-the-clock activity. That's why 360-degree lighting on your BigBaler turns night into day so you can maintain your productivity at any hour.

- **A standard service light on the left side** illuminates the stuffer area

- **An optional right-side service light** further illuminates the stuffer area

- **Two rear working lights** allow you to keep an eye on bale drop or accumulator function.



- **Two bright optional LED pickup lights** give you a clear view of crop flow



A portable light is also standard equipment so you can shed light exactly where you need it.



Two optional knotter lights and an adjustable needle light allow for inspection of the tying process.



An optional rotary beacon is available to make you more visible when you're on the road.

CUSTOMIZE YOUR BIGBALER



NEW CROP RFV™ SYSTEM

Now, you can measure the Relative Feed Value of your crop as it is being baled. When the New Holland Crop RFV system is installed on your BigBaler, it measures the weight of the bale and moisture content to calculate the leaf-to-stem ratio of your alfalfa crop. The leaf content relates directly to Acid Detergent Fiber (ADF) and Neutral Detergent Fiber (NDF). The lower the ADF and NDF, the higher the Relative Feed Value (RFV). When used with the CropID system, each of your bales will be tagged, showing the RFV, Total Digestible Nutrients (TDN) and Moisture Content (MC%), making it easy to see how the value measured in the field compares to lab analysis of actual core samples. Crop RFV can also be paired with a dye market kit as an economical option to mark bales with a user-set RFV range for easy identification.



ELECTRONIC BALE LENGTH CONTROL

Bale consistency is important. That's why New Holland offers a bale length control option that guarantees the highest level of precision. The star wheel is still used to track length, but it is made "smarter" to track the actual length of the bale and trigger the knotters at exactly the right time to deliver perfect bales. Length is simply set in the monitor and it also gives you the capability to trip the knotters while sitting in the cab. Maximum bale-length with this option installed is 118".





CROPID™ TRACKING SYSTEM

All data for individual bales is tracked and stored in the IntelliView™ monitor as a standard feature. The optional CropID™ system gives you the convenience of storing all of that valuable information with the bale. The system applies a radio frequency identification (RFID) tag to each individual bale allowing you to come back at a later time with a scanner to retrieve data at for ultimate bale traceability.



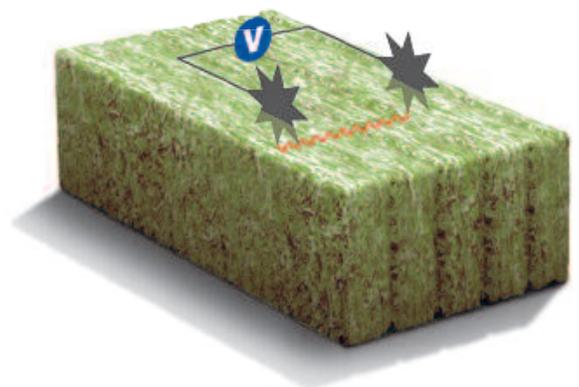
PRESERVE HAY WITH CROPSAVER™

When you treat hay with CropSaver™ hay preservative from New Holland, you can bale hay at moistures up to **30%** without worry of heating or mold damage. This means you can start baling earlier and stay in the field later to get done on your schedule, no matter what the weather is doing. CropSaver 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.



PRECISE MOISTURE SENSING

The BigBaler moisture sensor uses two star wheels to penetrate the bale, and passes an electric current between the two elements to determine the exact moisture of the bale. This information is displayed on the IntelliView™ monitor. This prevents operators from baling crop that isn't ready and allows for the precise application of CropSaver™ additive.



MODELS		BIGBALER 230	BIGBALER 230	BIGBALER 330
Type		Standard	Packer Cutter	Standard
Bale dimensions				
Width	in. (mm)	31.5 (800)	31.5 (800)	31.5 (800)
Height	in. (mm)	27.6 (700)	27.6 (700)	35.4 (900)
Maximum length	in. (mm)	108 (3000)	108 (3000)	108 (3000)
Tractor requirements				
Minimum PTO power	hp	102	110	102
PTO speed	rpm	1000	1000	1000
Hydraulic remotes				
Single axle		2	3	2
Tandem Axle		2	3	2
Main drive				
Protection		Shearbolt, overrunning clutch and slip clutch	Shearbolt, overrunning clutch and slip clutch	Shearbolt, overrunning clutch and slip clutch
Flywheel weight	lbs. (kg)	538 (244)	538 (244)	538 (244)
MaxiSweep™ pick-up				
Width-flare to flare	in. (mm)	77.5 (1968)	77.5 (1968)	77.5 (1968)
Width-tine to tine	in. (mm)	70.2 (1782)	70.2 (1782)	70.2 (1782)
Flotation		Adjustable spring	Adjustable spring	Adjustable spring
Hydraulic pick-up lift		●	●	●
Gauge wheels 15 X 6.00-6-4ply		2	2	2
Pick-up protection		Slip clutch	Slip clutch	Slip clutch
Torque Setting	ft. lbs. (Nm)	1069 (1450)	1069 (1450)	1069 (1450)
Rotor cutter pickup cut out clutch	ft. lbs. (Nm)	—	—	—
High performance rotor stop		—	—	—
CropCutter™ system				
Abrasion resistant knife options		—	6	—
Knife distance	in. (mm)	—	4.5 (114)	—
Knife removal		—	From the front	—
Knife activation, in - out		—	Hydraulic	—
Knife protection		—	Individual springs	—
Feeding system				
Feeder		2 packer forks 6 single tines	3 packer forks 6 double tines	2 packer forks 6 single tines
Feeder protection		Slip clutch	Slip clutch	Slip clutch
Stuffer		Fork type with 4 tines	Fork type with 6 tines	Fork type with 4 tines
Stuffer protection		Shearbolt	Shearbolt	Shearbolt
Pre-compression chamber, volume	ft. ³ (m ³)	8.8 (0.25)	8.8 (0.25)	8.8 (0.25)
Plunger				
Speed	strokes/min	48	48	48
Length of stroke	in. (mm)	28 (710)	28 (710)	28 (710)
Tying system				
Type		Double knot type	Double knot type	Double knot type
Number of twines		4	4	4
Knotter fan type		Electric	Electric	Electric
Knotter fan number		2	2	2
Knotter function alert		IntelliView™ monitor controlled	IntelliView™ monitor controlled	IntelliView™ monitor and visual
Knotter lubrication		Automatic greasing	Automatic greasing	Automatic greasing
Twine ball capacity		32	32	32
Bale density system				
Proportional 3-way control		IntelliView™ monitor controlled	IntelliView™ monitor controlled	IntelliView™ monitor controlled
Manual override		●	●	●
Electronic control system				
ISO 11783 connection ready		●	●	●
IntelliView™ III touch screen color monitor		○	○	○
IntelliView™ IV touch screen color monitor		○	○	○
Tires				
Single axle		600/55X22.5 12 PR or 700/40X22.5 16 PR	600/55X22.5 12 PR or 700/40X22.5 16 PR	600/55X22.5 12 PR or 700/40X22.5 16 PR
Tandem axle with Auto-Steer™		500/50X17 14 PR	500/50X17 14 PR	500/50X17 14 PR
Large wheeled tandem axle with Auto-Steer™		550/45XR22.5	550/45XR22.5	620/50XR22.5 (rotor only)
Baler dimensions				
Length chute closed (single piece)	in. (mm)	294.4 (7477)	294.4 (7477)	294.4 (7477)
Width (single axle 600/55X22.5 12PR tires)	in. (mm)	101.1 (2568)	101.1 (2568)	101.1 (2568)
Width (single axle 700/40XR22.5 16 PR tires)	in. (mm)	102.5 (2604)	102.5 (2604)	102.5 (2604)
Width (tandem axle 500/50X17 14PR tires)	in. (mm)	94.4 (2398)	94.4 (2398)	94.4 (2398)
Width (large wheeled tandem axle 550/45XR22.5 tires)	in. (mm)	98.1 (2492)	98.1 (2492)	98.1 (2492)
Width (large wheeled tandem axle 620/50XR22.5 tires)	in. (mm)	—	—	—
Height (single axle)	in. (mm)	123.3 (3133)	123.3 (3133)	123.3 (3133)
Height (tandem axle)	in. (mm)	123.3 (3133)	123.3 (3133)	123.3 (3133)

● Standard ○ Optional — Not available

CHOOSE THE AXLE AND TIRE PACKAGE FOR YOUR TERRAIN

Choose from single axle, standard steerable AutoSteer™ tandem axle and large-wheel steerable AutoSteer™ tandem axle with 22.5-inch tires for maximum flotation and field speed. The AutoSteer tandem axle also helps smooth the ride over rough terrain and during road transport. Additionally, the single sprung tandem axles provide better articulation over contours and during headland turns to limit soil damage. Load distribution is always 50/50, limiting soil compaction. This weight distribution also gives you faster stopping time when equipped with brakes.

BIGBALER 330		BIGBALER 330		BIGBALER 340		BIGBALER 340	
Packer Cutter		Rotor Cutter		Standard		Rotor Cutter	
31.5 (800)		31.5 (800)		47.2 (1200)		47.2 (1200)	
35.4 (900)		35.4 (900)		35.4 (900)		35.4 (900)	
108 (3000)		108 (3000)		108 (3000)		108 (3000)	
110		130		122		150	
1000		1000		1000		1000	
3		3		2		3	
3		3		2		3	
Shearbolt, overrunning clutch and slip clutch 538 (244)		Shearbolt, overrunning clutch and slip clutch 538 (244)		Shearbolt, overrunning clutch and slip clutch 584 (265)		Shearbolt, overrunning clutch and slip clutch 584 (265)	
77.5 (1968)		77.5 (1968)		87.9 (2232)		92.6 (2352)	
70.2 (1782)		70.9 (1800)		80.6 (2046)		86.6 (2200)	
Adjustable spring		Adjustable spring		Adjustable spring		Adjustable spring	
●		●		●		●	
2		2		2		2	
Slip clutch		Slip clutch		Slip clutch		Slip clutch	
1069 (1450)		1475 (2000)		1069 (1450)		1475 (2000)	
—		○ -1549 (2100)		—		○ - 1549 (2100)	
—		○		—		○	
6		9 or 19		—		15 or 29	
4.5 (114)		3.1 (78) or 1.5 (39)		—		3.1 (78) or 1.5 (39)	
From the front		Sliding knife drawer		—		Sliding knife drawer	
Hydraulic		Hydraulic		—		Hydraulic	
Individual springs		Individual springs		—		Individual springs	
3 packer forks 6 double tines		Rotor Width 31.5 in./800 mm "W" lube configuration		3 packer forks 9 single tines		Rotor Width 47.2 in./1200 mm "W" lube configuration	
Slip clutch		Cut-out clutch		Slip clutch		Cut-out clutch	
Fork type with 6 tines		Fork type with 4 tines		Fork type with 6 tines		Fork type with 6 tines	
Shearbolt		Shearbolt		Shearbolt		Shearbolt	
8.8 (0.25)		8.8 (0.25)		10.6 (0.3)		10.6 (0.3)	
48		48		48		48	
28 (710)		28 (710)		28 (710)		28 (710)	
Double knot type		Double knot type		Double knot type		Double knot type	
4		4		6		6	
Electric		Electric		Electric		Electric	
2		2		3		3	
IntelliView™ monitor and visual		IntelliView™ monitor and visual		IntelliView™ monitor and visual		IntelliView™ monitor and visual	
Automatic greasing		Automatic greasing		Automatic greasing		Automatic greasing	
32		32		32		32	
IntelliView™ monitor controlled		IntelliView™ monitor controlled		IntelliView™ monitor controlled		IntelliView™ monitor controlled	
●		●		●		●	
●		●		●		●	
○		○		○		○	
○		○		○		○	
600/55X22.5 12 PR or 700/40X22.5 16 PR		600/55X22.5 12 PR or 700/40X22.5 16 PR		600/55X22.5 12 PR or 700/40X22.5 16 PR		600/55X22.5 12 PR or 700/40X22.5 16 PR	
500/50X17 14 PR		500/50X17 14 PR		500/50X17 14 PR		500/50X17 14 PR	
550/45XR22.5		550/45XR22.5 or 620/50XR22.5 (rotor only)		550/45XR22.5		550/45XR22.5 or	
294.4 (7477)		296.6 (7533)		294.4 (7477)		296.6 (7533)	
101.1 (2568)		101.1 (2568)		116.1 (2948)		116.1 (2948)	
102.5 (2604)		102.5 (2604)		117.5 (2984)		117.5 (2984)	
94.4 (2398)		94.4 (2398)		109.5 (2782)		109.5 (2782)	
98.1 (2492)		98.1 (2492)		113.2 (2876)		113.2 (2876)	
—		100.9 (2562)		—		116.0 (2946)	
123.3 (3133)		126.9 (3223)		123.3 (3133)		126.9 (3223)	
123.3 (3133)		126.9 (3223)		123.3 (3133)		126.9 (3223)	

Axle Type	Tire Size	Brand
Tandem + Steered Tandem	500/50 17 14PR	Alliance
Large Steered Tandem	550/45 R22.5	Alliance
	620/50 R22.5 (Rotor Only)	Alliance
Single	700/40 22.5 16PR	Alliance
	600/55 22.5 12PR	Alliance

ULTIMATE STOPPING PERFORMANCE

Both hydraulic and pneumatic braking options are available to offer powerful stopping performance while transporting.

NEW FACTORY FITTED HYDRAULIC JACK

Now you can choose between a mechanical or hydraulic jack for easier hookup.



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/na

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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.