



RB5 AND UTILITY

SERIES ROUND BALERS







MAKE THE MOST OF SHORT BALING WINDOWS.



“Make hay while the sun shines” is more than just a saying. It’s your moment. When your window of opportunity approaches, you need a baler engineered to maximize your productivity and bottom line. When the crop and weather conditions are just right, you need to bale as much as you can, as fast as you can — while producing the highest-quality product possible. For all these moments, count on Case IH. With a reputation for engineering the hardest-working balers in the business, we have the technology you need to be ready when it’s time to make hay.

CASE IH ROUND BALER LINEUP

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GET THE MOST OUT OF EVERY HAY SEASON.

Whether you feed your hay, store it or sell it, farm part time or run a custom-haying operation, your goal remains the same: putting up the highest-quality hay. Case IH RB5 series round balers can help you hit the mark more often and more consistently. No matter the crop type or field conditions, our wide pickups, high-capacity feeding systems and durable belts and rolls consistently build dense bales. Plus, features like tool-free adjustable gauge wheels and lightweight, swing-open access panels provide easier maintenance and serviceability — allowing you to spend more time where it counts: in the field baling hay.





FIND THE PERFECT FIT.

Case IH round balers come in a number of sizes and configurations that can be tailored to meet the needs of your operation. We offer a wide range of versatile round balers designed to produce uniform, dense bales in any crop or field condition. Choosing the right baler is essential. Look to Case IH to deliver the perfect model for your operation.

HOW DO YOU FARM?

Whether you operate a ranch with a few acres or work thousands of acres of rolling terrain, we have balers equipped for all farm sizes and field conditions. And remember: your decision hinges on more than just choosing a baler.

WHICH CROP ARE YOU GOING TO BALE?

RB5 series balers offer a range of configurations, pickups and feeder types, which means the crop you're baling plays an important role in choosing the right baler for your operation. Whether you're baling silage, hay, straw or cornstalks, we have a variety of configurations and options designed to match your needs.

In addition to meeting the most demanding conditions, our balers have the design and features you need to get the most benefit from your crop and realize all of its potential.

WHICH SIZE BALES ARE YOU GOING TO MAKE?

From 4×5 and 4×6 to 5×6, each size bale has its place. Consider how you'll handle, transport, and store bales, as well as their end use. Bale diameter is adjustable to customize the bale size to match your requirements in different crops.



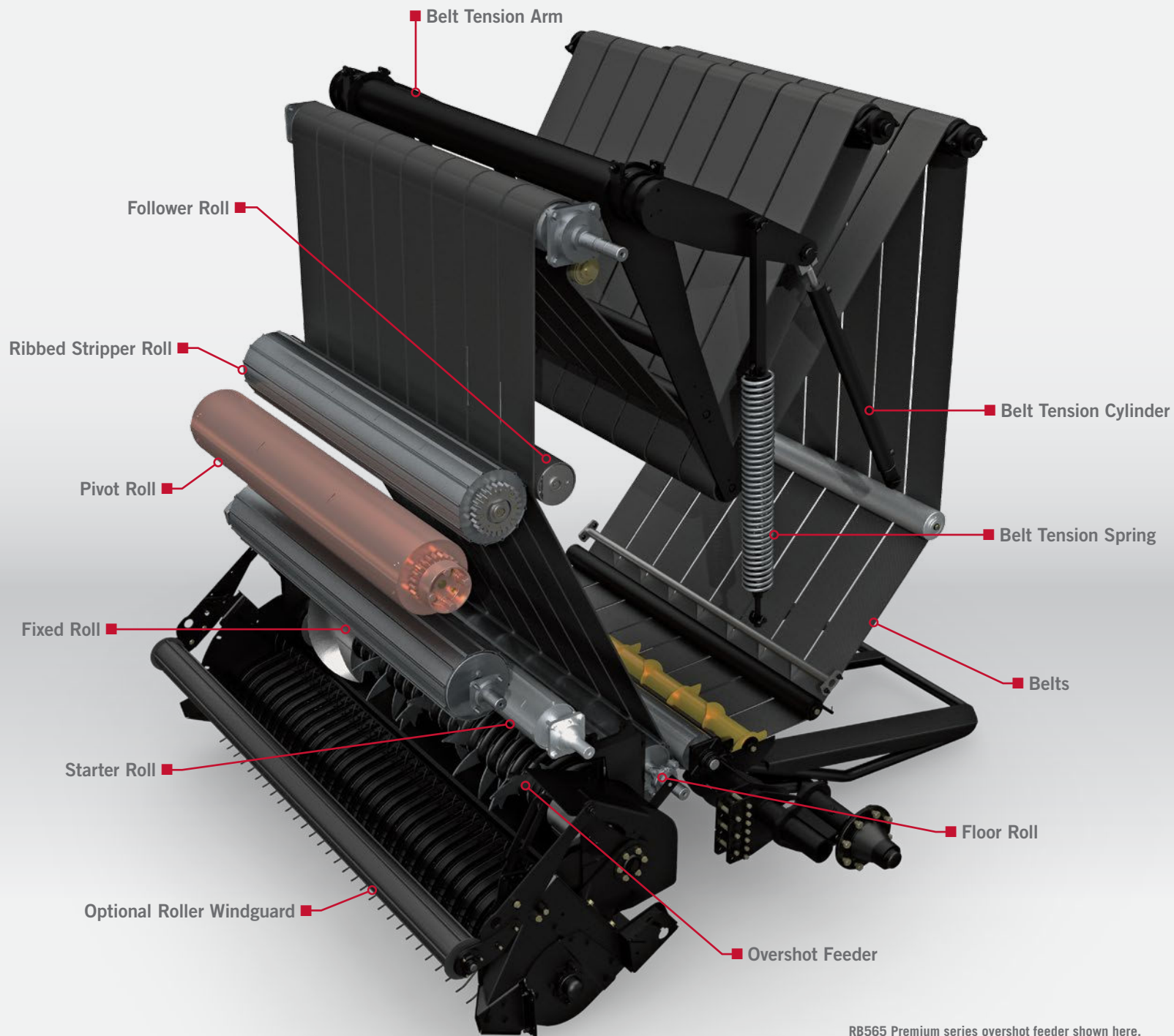
DESIGNED FOR EVERY OPERATION.

With many Case IH round baler models to choose from, we have the right red baler to fit your unique needs and operation. From small to large and everything in between, there's a baler designed to boost your productivity and feed your bottom line. Explore a wide variety of configurations and capacities — from silage and rotor cutter models to balers capable of producing bales from 400 to 2,200 pounds — all built to help you do more.



RB5 and Utility Series Round Balers Specifications

Current Model	Feeder Type	Bale Width	Bale Diameter	Bale Weight	Recommended PTO HP	Crops
RB444	Standard	46.5 in. (1 182 mm)	30–48 in. (762–1 219 mm)	650 lbs. (295 kg)	35	Hay
RB455A Utility			36–60 in. (914–1 524 mm)	1,000 lbs. (453 kg)	40	Hay
RB455 Hay	Overshot		36–60 in. (914–1 524 mm)	400–1,200 lbs. (181–544 kg)	60	Hay/Straw
RB455 Silage				65	Hay/Straw/Silage/Cornstalks	
RB455 Rotor Cutter	Undershot			400–1,800 lbs. (181–816 kg)		85
RB455 Rotor Feeder				105		
RB465 Hay	Overshot		36–72 in. (914–1 829 mm)	400–1,650 lbs. (181–748 kg)	70	Hay/Straw
RB465 Silage			75	Hay/Straw/Silage/Cornstalks		
RB465 Rotor Cutter	Undershot		36–70 in. (914–1 778 mm)		400–2,200 lbs. (181–998 kg)	90
RB465 Rotor Feeder			105			
RB565 Hay	Direct Feed	61.5 in. (1 562 mm)	36–72 in. (914–1 829 mm)	500–2,200 lbs. (227–998 kg)	80	Hay/Straw
RB565 Wide Pickup (WPU)	Overshot					Hay/Straw/Cornstalks
RB565 Premium						



RB565 Premium series overshot feeder shown here.
Bale formation is similar on all other RB balers.

HOW IT'S MADE.

Take a closer look at how Case IH RB5 series round balers use a winning combination of rolls and belts to move the crop and quickly start each bale's core. It's a system that's proven to develop a stronger core and achieve more consistent bale density.



STEP 1

- First, the pickup gathers crop from the windrow.
- Next, the crop is evenly fed into the bale chamber.
- Then, the floor roll feeds crop from the pickup into the belts. The belts grip the crop and carry it upward to the core forming area.
- Together, the pivot roll, the ribbed stripper roll and the follower roll work together to curl the crop and start to form the bale's core.
- The starter roll helps turn the crop and start the core while the ribs of the fixed roll aid in continual bale rotation.
- As the core is being formed, initial density pressure is applied by the belt tension springs only to ensure a positive core start. As the bale grows in size, the hydraulic density system will take over to control belt tension to achieve desired density.



STEP 2

- As the bale grows, the ribbed stripper roll pivots forward to maintain consistent pressure during formation.
- The belt tension arm also rotates to allow the bale chamber to expand while maintaining even and consistent tension on the bale formation belts.



STEP 3

- When the bale reaches the desired size, the operator stops the tractor — allowing the wrapping system to start automatically.
- The operator is prompted by the monitor to open the tailgate and eject the bale. Because the bale's center of gravity is slightly behind the centerline of the floor roll, the bale easily falls out of the chamber.

Monitor all baler functions through your choice of easy-to-use **monitors** that relay information from inside the bale chamber. Specific capabilities include bale shape indicators, bale size, wrap choice, number of wraps, density and more.

See Page 20 for more information.



SEE HOW CASE IH STACKS UP.

Built from the ground up for enhanced productivity and efficiency. From the pickup to the tailgate, durable components help you bale faster than ever before.

Achieve consistent bale density from start to finish with our self-contained adjustable hydraulic **density control system**.

Onboard baler hydraulic cylinders control and maintain density, while the sealed system prevents the possibility of cross-contamination between tractor and baler hydraulics.

Tension springs build a core that's firm enough to maintain shape, yet soft enough to create an edible core that can be speared or punctured easily.

Standard spring-loaded or optional hydraulic rear **bale ramp** ejects bales away from the baler and prevents them from rolling into the baler when the tailgate is open.

Additional **grease banks** and **maintenance points** are conveniently located for easier serviceability.

Increase productivity and pickup flotation with no-tool adjustment **gauge wheels**. Optional castering gauge wheels better follow contours and lessen the need for the operator to raise the pickup on sharp turns.

The **windguard** controls crop flow over the pickup for a more consistent and even crop mat.



■ **Premium laced or endless belt options** are available. Endless belts are the ultimate in durability and are backed by a 3-year, 15,000-bale warranty.

■ **Density** can be adjusted by using the knob on the side of the baler. For more convenience, an optional in-cab density adjustment is available that lets you change density pressure by using the baler monitor. The in-cab density pressure adjustment also allows for different settings to be made for the core and outer shell of the bale.

■ Cover all your bale storage requirements with your choice of **net, twine or a combination of both**.
See Page 20 for more information.

■ Built-in hose and cable holders provide quick hookup and **convenient storage**.

■ A **driveline** with slip clutch or cut-out clutch is available, depending on your baler's configuration.

■ Ranging from standard to heavy duty pickup, there is a choice of reel and **tine options** that make sure all the crop gets picked up.
See Page 13 for more information.

■ **Pickup** widths from 5 ft. (1.5 m) to 6.8 ft. (2.07 m) (measured tine to tine) provide the optimal width to match any swath. Because each pickup is the same size or wider than the bale chamber, crop flows more evenly into the chamber.

■ The **bale formation sensors** located in the bale chamber provide real-time monitoring of bale formation.



GET MORE CROP INTO YOUR BALES.



Whether you're running a cattle ranch or dairy operation or are in the commercial hay business, rugged pickup reels are built to meet the demands of your operation. With a design that's substantially wider than the bale chamber, you can tackle the widest windrows and pack more crop into the sides of the chamber for consistently firm bales. The wide design also allows easier baling on lighter crops with smaller windrows.

SUPERIOR DESIGN.

A forward-positioned design allows the operator to monitor windrow feeding and crop flow into the pickup for increased productivity. Plus, each baler's low-profile design allows the pickup to float over ground contours, gently gathering crop and saving nutrient-packed leaves.

STANDARD PICKUP—STEEL COIL TINES.

The 12-inch diameter standard pickup includes a 4-bar reel designed for optimal performance in hay and straw crops.

HEAVY-DUTY PICKUP—RUBBER MOUNTED TINES.

The heavy-duty pickup features a 5-bar reel, larger reel tubes, double plate spiders and bigger drive shafts for increased durability. Solid steel bars stand up in tough, heavy or wet crops, such as silage or cornstalks. Combined with the roller windguard, heavy-duty pickups provide a clean sweep of crops and uninterrupted feeding of materials into the baler. Plus, an optional top-assist roll on rotor cutter and rotor feeder units improves crop feeding.

DIRECT FEED—STEEL COIL TINES.

Ideal for baling dry hay and straw, the direct feed pickup flows crop directly into the bale chamber — without the addition of a feeder. A 6-bar reel ensures you get even, consistent feeding so each bale is the right size and shape.

PICKUP TINES.

Pick up the entire windrow every time, with pickup tines spaced at 2.6 inches. Each tine is shot-peened for greater durability, while a curved design is optimized to pick up the crop before releasing it into the chamber or feeder. The standard 4-bar and 6-bar direct feed pickup come equipped with a 5 millimeter diameter steel coil mounted tine. If you're baling wet or heavy crops such as cornstalks or silage, the heavy-duty 5-bar pickup features 6 millimeter diameter tines and rubber mounting for the highest flexibility and durability.

RUGGED PICKUP FEATURES BUILT TO FIT THE WAY YOU FARM.



Round Baler Pickup Options

Model	RB455 Hay	RB455 Silage	RB455 Rotor Cutter	RB455 Rotor Feeder	RB465 Hay	RB465 Silage	RB465 Rotor Cutter	RB465 Rotor Feeder	RB565 Hay	RB565 Wide Pickup (WPU)	RB565 Premium
1.5 m Pickup [60 in. (1 520 mm)]*											
Direct Feed (6 Tine Bars)									✓		
1.8 m Pickup [71 in. (1 800 mm)]*											
Standard Duty (4 Tine Bars)	✓	✓			✓	✓					
Heavy Duty (5 Tine Bars)	✓	✓		✓	✓	✓		✓			
Heavy Duty With Top Assist Roll (5 Tine Bars)				✓				✓			
2.07 m Pickup [82 in. (2 070 mm)]*											
Standard Duty (4 Tine Bars)										✓	
Heavy Duty (5 Tine Bars)			✓				✓				✓
Heavy Duty With Top Assist Roll (5 Tine Bars)			✓				✓				

* Pickup width measured tine to tine



THOROUGH, EFFICIENT AND HIGH-CAPACITY FEEDING SYSTEMS.

Boost your bale production with your choice of three reliable feeding systems: overshot, undershot and direct feed. From hay and silage to dry crops such as cornstalks and straw, each feeding system is engineered to perfectly handle your crop from pickup through to the bale chamber.



Front view of overshot feeder.



Rear view of undershot rotor with knives lowered.



Rear view of undershot rotor with knives raised.

OVERSHOT FEEDER.

Designed to handle a diverse range of crops and conditions, the overshot feeder allows you to bale more acres per day thanks to a 20 percent increase in capacity over previous models. As the crop comes off the pickup, the tines from the center rotating feeder engage the crop and keep it moving, over the top of the feeder and into the bale chamber. The result is a smooth and consistent flow of material with no hesitation. Plus, in-feed augers that are aligned with the center feeder keep crop moving from the ends of the pickup to fill the bale chamber for uniform shaped bales.

UNDERSHOT ROTOR.

A large diameter rotor, paired with a hydraulically operated drop floor, combine to give you high capacity in even the most difficult crops. With the undershot rotor, crop is pulled under the rotor and forced into the bale chamber for aggressive feeding. On crop cutter models, knives cut the crop to reduce particle length, making bales that are easy to process and feed. If a rotor plug does occur, the drop floor allows you to easily and quickly clear the plug from the comfort of the cab.

DIRECT FEED.

Developed to meet the needs of the rural lifestyle rancher or smaller acreage producer. Suited for dry crops such as hay and straw, this economical design directly feeds the crop into the bale chamber.

CREATE DENSE, SQUARE-SHOULDERED BALES — FIELD AFTER FIELD.

Case IH round balers use a powerful combination of sturdy, all-steel rolls and tough, flexible belts to form dense, uniform bales. This system is proven to deliver fast, consistent core formation and tight, uniform bales in dry hay, straw, cornstalks and silage. By packing more quality crop into each bale, you not only retain nutritional value but also save time, money and fuel costs.



WHY DOES DENSITY MATTER?

From the minute you start baling to the moment the last bale comes off the truck, the benefits of making dense bales stack up. Denser bales not only decrease your bale count but also reduce handling, wrapping and transportation costs. They weather better and store longer with less loss in nutritional value due to resistance of moisture absorption. Plus, you can fit more tons per square foot in storage and stack higher with greater stability.

DENSITY CONTROL SYSTEMS.

You have two options for density control. A manual control is standard on both single and dual density systems. This allows for easy adjustment of the density pressure on the baler by using an adjustment knob on the side of the baler. On manually controlled systems, the density pressure is displayed on a gauge on the baler. An optional in-cab density control is available for either system. The in-cab density option allows for adjustment from the monitor and the density pressure is displayed on the monitor also.

RB5 Series Density Control Systems

Model	RB455 Hay	RB455 Silage	RB455 Rotor Cutter	RB455 Rotor Feeder	RB465 Hay	RB465 Silage	RB465 Rotor Cutter	RB465 Rotor Feeder	RB565 Hay	RB565 Wide Pickup (WPU)	RB565 Premium
Standard Density System (Single Cylinder)	●	●	●	●	●	●	●	●			
High Density System (Dual Cylinders)		○	○	○	○	○	○	○	●	●	●
In-cab Density Control	○	○	●	●	●	●	●	●		○	○

● Standard Equipment ○ Optional Equipment

TWO BELT OPTIONS TO HELP YOU RUN LONGER WITH LESS WORRY.

Case IH offers two kinds of belts to suit your needs and budget — both engineered for longer life.



PREMIUM LACED BELTS.

Premium laced belts offer incredible durability and flexibility, while delivering excellent value. The belts are joined by a heavy-duty riveted fastener that uses a long-wearing, rigid steel pin.



ENDLESS BELTS.

Endless belts offer the advantages of strength and durability while eliminating the maintenance of lacings. Their unique spliceless construction provides strength while the tough outer surface helps resist punctures and tears. Plus, they are backed by a 3-year, 15,000-bale warranty to help you run longer with less worry.

RB5 Series Belt Options

Model	RB455 Hay	RB455 Silage	RB455 Rotor Cutter	RB455 Rotor Feeder	RB465 Hay	RB465 Silage	RB465 Rotor Cutter	RB465 Rotor Feeder	RB565 Hay	RB565 Wide Pickup (WPU)	RB565 Premium
Number of belts	6 Total								8 Total		
Premium Laced	✓				✓				✓	✓	✓
Endless	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓



RB5 Series Wrapping Solutions

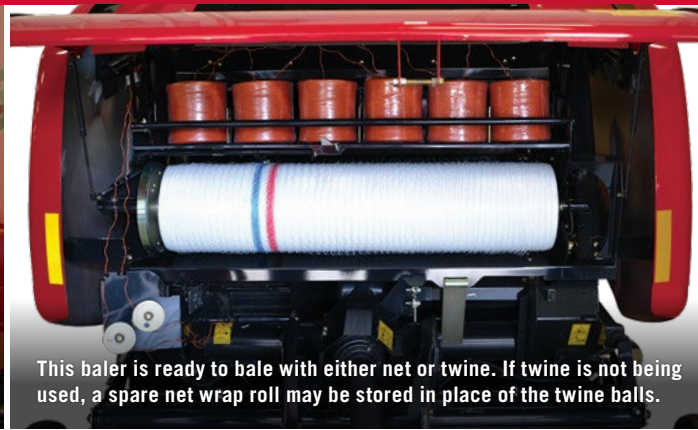
Model	RB455 Hay	RB455 Silage	RB455 Rotor Cutter	RB455 Rotor Feeder	RB465 Hay	RB465 Silage	RB465 Rotor Cutter	RB465 Rotor Feeder	RB565 Hay	RB565 Wide Pickup (WPU)	RB565 Premium
Twine Capacity (Active Balls)	4 or 6 Total								6 or 8 Total		
Net Capacity	3 Total										
Twine Only									✓	✓	
Net Only	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Net & Twine	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

NET AND TWINE SOLUTIONS.

No matter which option you choose — net, twine or net and twine — durable, Case IH tying and wrapping systems set each bale up for success. A redesigned net wrap system, along with twine delivery improvements, gives you maximum control with minimal adjustments. Plus, all operation and adjustments can be made from the bale monitor inside the cab. These easy-to-use systems ensure consistent placement, which means your last bale will look every bit as good as your first.



Net tube pivots out for easy loading and threading.



This baler is ready to bale with either net or twine. If twine is not being used, a spare net wrap roll may be stored in place of the twine balls.



Another net wrap roll can be stored on the tailgate of the baler.

NET WRAPPING.

Our front-loading net wrap system provides a short path for optimal wrapping quality, protecting the bale and helping maintain its shape. This system features electrical controls with two separate motors. The first motor allows the duckbill to apply net wrap to the bale, while the second motor controls net knife operation as it cuts the net after tying. This proven solution reduces baling time and produces bales that are easier to handle and more weather-resistant. It allows you to run standard or wide net without any adjustments. Plus, tailgate storage provides an additional roll of net to keep you in the field longer.

TWINE.

The twine-wrap system features dual twine tubes mounted on a single pivot to provide positive twine starts, consistent twine spacing and adjustable wrap patterns to suit your needs. Front-mounted storage makes it easy to load twine balls, and with capacities of 6 to 8 balls depending on the model, you can keep baling longer. There are four pre-set wrap patterns with adjustable twine spacings and number of end wraps. In addition, you can create a custom wrap pattern if desired.

CASE IH TWINE.

Case IH branded twine is made in the USA and continues to be the Hay and Forage Industry's standard for quality. Our reputation for uniform diameter, consistent strength and exact ball length guarantees you will have tight bales without the worry of failure. Case IH twine is designed to work flawlessly in any properly adjusted baler without modification. Twine is available in a wide variety of knot strengths, lengths and colors for various baler configurations and crops.



KEEPING THINGS SIMPLE, SO YOU CAN BE READY.

Case IH strives to deliver productive equipment that feeds your bottom line. That's why we engineer our equipment to be easy to adjust and maintain. From additional grease banks and side shields that offer greater service access to a range of tire choices designed to reduce compaction, we thought about the big things, the little things and everything in between.



GAUGE WHEELS.

Increase productivity and pickup flotation with no-tool adjustment gauge wheels. Optional castoring gauge wheels follow contours better and lessen the need for the operator to raise the pickup on sharp turns.

SIDE DOORS.

Durable, lightweight side doors allow full coverage of the side of the baler to minimize dust infiltration for easier maintenance and serviceability. Simply lift the side panels to easily access maintenance points and adjustments.



MONITORS.

All of the key functions of the baler can be checked and adjusted from the monitor. The screen readout features easy-to-understand icons that let you monitor the bale formation, bale diameter, wrap cycle, and tailgate status so you always know what's happening. A push of the button lets you switch from net to twine or change the number of wraps or bale diameter. For added convenience and ease of use, choose the optional ISOBUS-compatible AFS Pro 300 monitor or hook up to an AFS Pro 700 monitor to experience touch-screen controls with color graphics and easy navigation.



ISOBUS AUTOMATION.

ISOBUS equipped balers can be used with an optional Automation feature. When used with a compatible tractor, the Automation feature will automatically stop the tractor, apply net wrap to the bale and raise and lower the tailgate, reducing the number of operator tasks required during a long day of baling.



Spring-loaded bale ramp.



18L-16.1 10 PR tire option shown.



BALE RAMPS.

A standard spring-loaded or optional hydraulic rear-bale ramp ejects even the heaviest bale from the bale chamber and prevents it from rolling back into the chamber when the tailgate is open.

TIRE CHOICES.

Different tire options are available to let you choose the size and width that best suits your conditions. Wide tires provide flotation and help reduce field compaction.

CREATE THE PERFECT FIT FOR YOUR OPERATION.

Many kits are available to customize each baler to fit your operation. Visit your Case IH dealer to learn how you can customize your baler for the greatest productivity.

RB5 Series Round Baler Tire Options

Model	RB455 Hay	RB455 Silage	RB455 Rotor Cutter	RB455 Rotor Feeder	RB465 Hay	RB465 Silage	RB465 Rotor Cutter	RB465 Rotor Feeder	RB565 Hay	RB565 Wide Pickup (WPU)	RB565 Premium
31×13.5-15 8 PR	✓	✓			✓	✓			✓		
31×13.5-15 10 PR										✓	
18L-16.1L 10 PR	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
21.5L-16.1					✓	✓	✓	✓	✓	✓	✓



THE RB455A BALER: A VALUE-PRICED MACHINE THAT MAKES SUPERIOR BALES.

When a window of opportunity opens up, you need to be ready with a machine that's easy to hook up, operate and maintain. Thanks to our engineers' tireless efforts, the RB455A round baler comes to you with these efficiencies already built in. From the greater visibility provided by the forward position of the pickup to the superior bale chamber design, the RB455A round baler is ready to roll when you are.

ROLL LIKE THE BIG BOYS.

Developed to meet the needs of the rural lifestyle rancher or smaller acreage producer, this baler packs a ton of value into a compact size. It boasts the added features normally showcased on the larger RB5 series balers, but it is specifically designed for producers who demand high-quality hay at a convenient low price.

PERFORMANCE.

The crop pickup of the RB455A baler is positioned in front of the bale chamber, creating a superior feed that not only allows you to pick up more material but also lets you achieve faster ground speeds. Requiring only 40 PTO HP, the RB455A baler uses a combination of rollers and belts to form dense, square-shouldered bales that are easier to stack and store.

RELIABILITY.

The RB455A baler is engineered and assembled for reliable performance with features such as shot-peened tines, a fixed clevis hitch for strength and durability and a powered floor roll that supports the bale weight, giving belts longer life. Our simple and dependable net and twine systems are designed to ensure uniform, high-quality bales no matter what the crop or condition.

VALUE.

Value is more than just a great machine at a great price. It's how great that machine is able to continue to save you money and time long after you've left the dealership. The RB455A round baler is built tough to last season after season. It's built smart to make it easy to maintain and operate, and it's built right so it produces bale after bale of dense, high-quality hay.





A SMALL ROUND BALER THAT DELIVERS BIG PERFORMANCE.

The RB444 baler comes equipped with a long list of features to make your job easier, including simple, electric-controlled twine wrap, a full-bale alarm, spring-loaded bale ramp, a tailgate latch indicator and a bale counter.

MORE TINES GRAB MORE HAY.

The Case IH pickup gently gathers every bit of the crop you grow, saving nutrition-packed leaves. Its unique design allows the pickup to float over ground contours. The large diameter reel, equipped with 72 tines, lets you handle big windrows and fill the sides of the bale chamber to create firm, square-shouldered bales.

DURABLE BELTS AND ROLLS.

The RB444 baler uses the combined action of chevron pattern belts and sturdy all-steel rolls to form dense bales of excellent shape.

CUSTOMIZED BALES.

The dual-density springs provide belt tension to pack the crop into each bale, resulting in smooth, tight bales every time. Bale size is adjustable from 30 to 48 inches to suit your needs.

CONSISTENT TYING.

The RB444 ties 4×4 ft. bales with an electric, single-arm twine system that applies two strands of twine at the same time. The twine guide is adjustable so you can change placement of twine on the ends of the bales. A full-bale light alerts you when it's time to activate the twine arm.

MODEL	RB444	RB455A UTILITY BALER
BALE SIZE		
Diameter	30–48 in. (762–1220 mm)	36–60 in.(915–1524 mm)
Width	46.5 in. (1182 mm)	
Weight	300–750 lbs. (136–340 kg)	1,000 lbs. (454 kg)
Density Pressure Control	2 extension springs; no option for in-cab control	1 spring & 1 cylinder; no option for in-cab control
In-Cab Density System	No option	No option
BALER DIMENSIONS AND WEIGHTS — WITH 18L TIRES/WHEELS		
Overall Width	85 in. (2162 mm)	
Overall Length (Tailgate Closed)	135 in. (3429 mm)	163 in. (4134 mm)
Overall Height (Tailgate Closed)	85 in. (2162 mm)	100 in. (2534 mm)
Overall Height (Tailgate Open)	127 in. (3225 mm)	146 in. (3709 mm)
Weight	2,950 lbs. (1338 kg)	3,460 lbs. (1569 kg)
PICKUP		
Standard Width, Tine to Tine	1.1 m [44.6 in. (1133 mm)]	
Top Assist Roll	N/A	
Pickup Type	Standard	
Pickup Protection	Slip clutch	Breakaway chain
Gauge Wheels (Std./Opt.)	Single wheel on left side of pickup, optional wheel on right side of pickup	
BALE FORMING CHAMBER		
Bale Chamber	Variable	
Number of Rolls	5	6
Tensioning Method	2 extension spring assemblies	1 extension spring; 1 hydraulic cylinder
BELTS		
Type	Standard Laced	
Number	6	5
Width	7 in. (178 mm)	
Length	273 in. (6922 mm)	343 in. (8712 mm)
WRAPPING SYSTEM		
Twine Only	Yes	
Net Only	No option	
Net & Twine	No option	Yes
Twine Application	Single twine arm w/dual twine tubes	
Twine Control	Automatic w/electric driver	
Twine Box Capacity	4 active balls	
Net System	No option	Front feeding net wrap system
Net Control	No option	Automatic w/electric driver
Net Wrap Capacity	No option	1 active roll
BALE RAMP		
Type (Standard / Optional)	Spring-loaded / no option	
TIRE OPTIONS		
Standard Baler Tire Size	11L×14, 6 ply	
Optional Baler Tire Size	No option	31×13.5–15
TRACTOR REQUIREMENT		
PTO HP (Minimum)	40 hp (30 kW)	
PTO Speed	540 rpm	
PTO Protection	Shear bolt	Shear bolt
Hydraulic Remote Required	1	1 to 2

MODEL	RB455 HAY	RB455 SILAGE	RB455 ROTOR CUTTER	RB455 ROTOR FEEDER	RB465 HAY	RB465 SILAGE
BALE SIZE						
Diameter	36–60 in. (914–1 524 mm)				36–72 in. (914–1 829 mm)	
Width	46.5 in. (1 181 mm)					
Weight	400–1,200 lbs. (181–544 kg)	400–1,800 lbs. (181–816 kg)			400–1,650 lbs. (181–748 kg)	400–2,200 lbs. (181–998 kg)
Density Pressure Control	1 spring & 1 cylinder; in-cab control optional		1 spring & 1 cylinder; in-cab control standard		2 springs & 1 cylinder; in-cab control standard	
In-Cab Density System	Optional		Standard			
BALER DIMENSIONS AND WEIGHTS—WITH 18L TIRES/WHEELS						
Overall Width	99 in. (2 515 mm)		120 in. (3 048 mm)		99 in. (2 515 mm)	
Overall Length (Tailgate Closed)	175 in. (4 445 mm)				189 in. (4 801 mm)	
Overall Height (Tailgate Closed)	105 in. (2 667 mm)		112 in. (2 845 mm)		114 in. (2 896 mm)	
Overall Height (Tailgate Open)	153 in. (3 886 mm)		161 in. (4 089 mm)		165 in. (4 191 mm)	167 in. (4 242 mm)
Weight	6,790 lbs. (3 080 kg)		7,851 lbs. (3 561 kg)	7,498 lbs. (3 401 kg)	7,275 lbs. (3 300 kg)	
PICKUP						
Standard Width, Tine to Tine	1.8 m [71 in. (1 800 mm)]		2.07 m [82 in. (2 070 mm)]	1.8 m [71 in. (1 800 mm)]	1.8 m [71 in. (1 800 mm)]	
Top Assist Roll	No option		Optional		No option	
Pickup Type	Overshot feeder		Undershot rotor		Overshot feeder	
Pickup Protection			Radial pin clutch			
Gauge Wheels (Std./Opt.)	No-tools adjustable/No option		Fixed/Castering		No-tools adjustable/No option	
BALE FORMING CHAMBER						
Floor Roll (OSR)	8 in. (203 mm)		N/A		8 in. (203 mm)	
Floor Roll (USR)	N/A		12 in. (305 mm)		N/A	
Bale Chamber	Variable					
Number of Rolls	6 rolls					
Tensioning Method	1 extension spring; 1 hydraulic cylinder					
BELTS						
Type (Standard/Optional)	Premium laced / Endless	Endless			Premium laced / Endless	Endless
Number	6					
Width	7 in. (178 mm)					
Length	343 in. (8 710 mm)				421 in. (10 693 mm)	
WRAPPING SYSTEM						
Twine Only	N/A					
Net Only	Yes					
Net & Twine	Yes					
Twine Application	Dual twine arms					
Twine Control	Automatic with electric drive					
Twine Box Capacity	4 or 6 active balls: store 4 balls (2 per side)					
Net System	Front feeding net wrap system					
Net Control	Automatic with electric drive					
Net Wrap Capacity	1 active roll; 1 roll storage on tailgate					
BALE RAMP						
Type (Standard / Optional)	Spring-loaded				Spring-loaded / hydraulic	
TIRE OPTIONS						
Standard Baler Tire Size	18L–16.1SL 10 PR					
Optional Baler Tire Size	31×13.5-15 8 PR		No option		21.5L×16.1 10 PR or 31×13.5–15 8 PR	
TRACTOR REQUIREMENTS						
PTO HP (Minimum)	60	65	100	85	70	75
PTO Speed	540 / 1,000 rpm					
PTO Protection	Multi–plate slip–clutch		Cut–out clutch		Multi–plate slip–clutch	
Hydraulic Remote Required	1 or 2		1–4	1–3	1 or 2	

MODEL	RB465 ROTOR CUTTER	RB465 ROTOR FEEDER	RB565 HAY BALER	RB565 WIDE PICKUP BALER	RB565 PREMIUM BALER
BALE SIZE					
Diameter	36 – 70 in. (914 – 1778 mm)		36 – 72 in. (914 – 1829 mm)		
Width	46.5 in. (1 181 mm)		61.5 in. (1 562 mm)		
Weight	400 – 2,200 lbs. (181 – 998 kg)		500 – 2,200 lbs. (227 – 998 kg)		
Density Pressure Control	2 springs & 1 cylinder (2 cyl. opt.); in-cab control std.		2 springs & 2 cylinders; in-cab control opt.		
In-Cab Density System	Standard		No option	Optional	
BALER DIMENSIONS AND WEIGHTS — WITH 21.5L TIRES/WHEELS					
Overall Width	120 in. (3 048 mm)	113 in. (2 870 mm)	128 in. (3 251 mm)		
Overall Length (Tailgate Closed)			189 in. (4 801 mm)		
Overall Height (Tailgate Closed)	120 in. (3 048 mm)		114 in. (2 896 mm)		
Overall Height (Tailgate Open)	173 in. (4 394 mm)		167 in. (4 242 mm)		
Weight	8,322 lbs. (3 775 kg)	7,970 lbs. (3 615 kg)	6,266 lbs. (2 842 kg)	7,585 lbs. (3 440 kg)	7,785 lbs. (3 531 kg)
PICKUP					
Standard Width, Tine to Tine	2.07 m [82 in. (2 070 mm)]	1.8 m [71 in. (1 800 mm)]	1.5 m [60 in. (1 520 mm)]	2.07 m [82 in. (2 070 mm)]	
Top Assist Roll	Optional		No option		
Pickup Type	Undershot rotor		Direct feed	Overshot feeder	
Pickup Protection	Radial pin clutch		Slip-clutch	Radial pin clutch	
Gauge Wheels (Std./Opt.)	Castering / No option		No-tools adjustable/No option	No-tools adjustable/Castering	
BALE FORMING CHAMBER					
Floor Roll (OSR)	N/A		8 in. (203 mm)		
Floor Roll (USR)	12 in. (305 mm)		N/A		
Bale Chamber	Variable				
Number of Rolls	6 rolls				
Tensioning Method	1 extension spring; 1 hydraulic cylinder				
BELTS					
Type (Standard/Optional)	Endless / No option		Premium laced / Endless		
Number	6		8		
Width	7 in. (178 mm)				
Length	421 in. (10 693 mm)				
WRAPPING SYSTEM					
Twine Only	No option		Yes		No option
Net Only	Yes				
Net & Twine	Yes				
Twine Application	Dual twine arms				
Twine Control	Automatic with electric drive				
Twine Box Capacity	4 or 6 active balls; store 4 balls (2 per side)		6 or 8 active balls; store 4 balls (2 per side)		
Net System	Front feeding net wrap system				
Net Control	Automatic with electric drive				
Net Wrap Capacity	1 active roll; 1 roll storage on tailgate				
BALE RAMP					
Type (Standard / Optional)	Spring-loaded / Hydraulic				
TIRE OPTIONS					
Standard Baler Tire Size	18L–16.1SL 10 PR				
Optional Baler Tire Size	21.5L × 16.1 10 PR		21.5L × 16.1 10 PR or 31 × 13.5–15, 10 PR		21.5L × 16.1 10 PR
TRACTOR REQUIREMENTS					
PTO HP (Minimum)	105	90	85		
PTO Speed	540 / 1,000 rpm				
PTO Protection	Cut–out clutch		Multi–plate slip–clutch		Cut–out clutch
Hydraulic Remote Required	1 – 4	1 – 3	1 or 2		



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