

New Holland Roll-Belt™ Round Balers

BR730A BR740A BR750A BR770A BR780A



NEW HOLLAND



The better way to bale

New BR-A Series Roll-Belt™ round balers form tight, uniform bales in any crop or condition.

Successful haymakers always look for the best way to bale. And, year after year, the quest for the perfect bale always leads to New Holland. After more than 60 years of baling innovation, New Holland now introduces the new BR-A Series—a superior line of Roll-Belt™ round balers engineered to boost bale quality and your baling success.

Dense bales in any crop

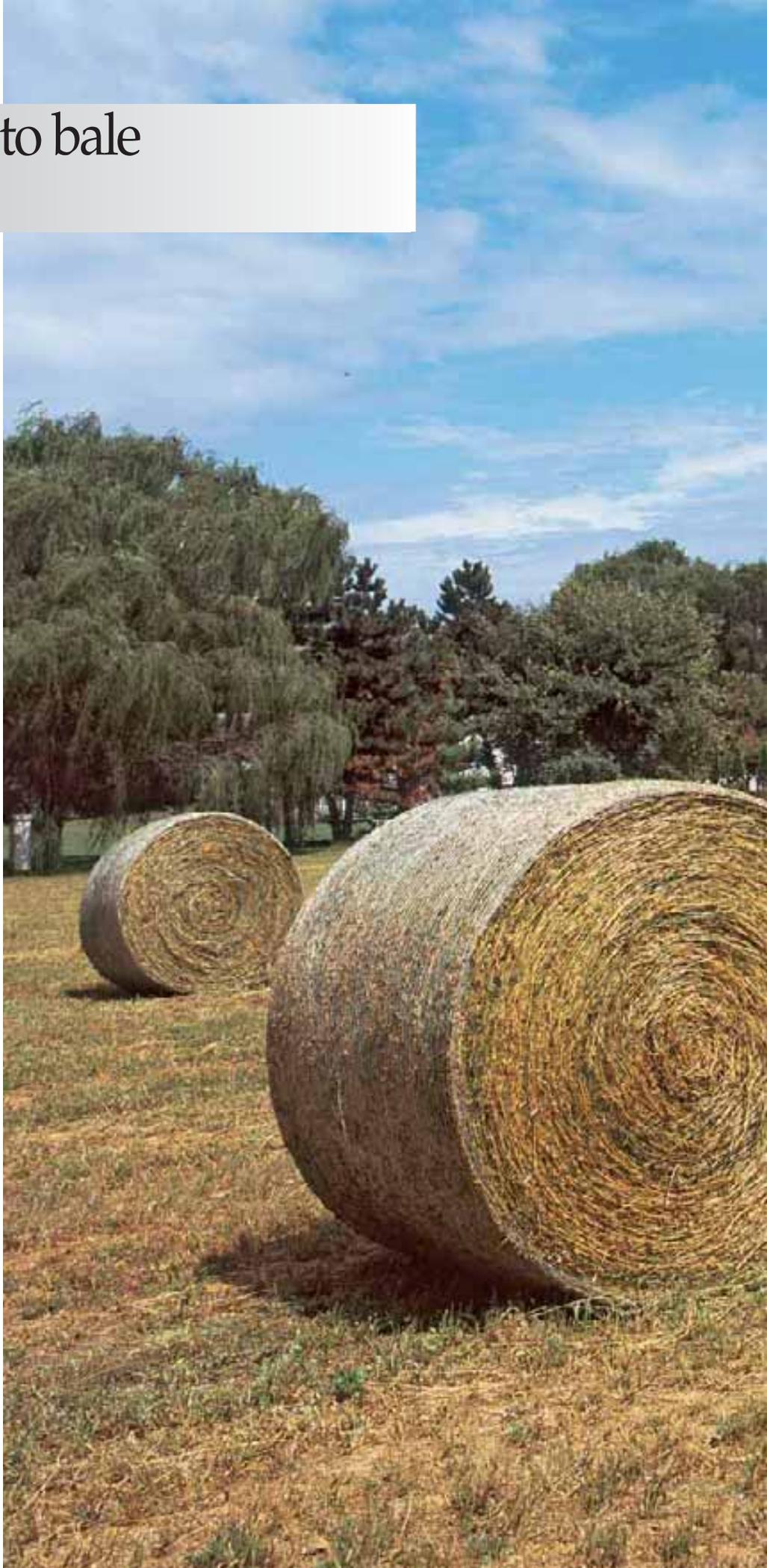
New Holland's Roll-Belt™ design uses heavy-duty rolls in the front of the bale chamber and short, tough belts in the back. It's a design that delivers consistent core formation and tight, uniform bales in dry hay, corn stalks and silage. And, it delivers the highest round baler capacity in the industry.

Choose from eight models to match your needs.

Consisting of eight distinct models, the line-up of BR-A Series balers produce bales weighing from 300 to 2,200 pounds. Some are specially designed to bale crops with moisture content of up to 65% for high-quality round bale silage.

Which model is right for you? Talk to your New Holland dealer. He can offer experienced advice on the baler that's best for you. As a New Holland dealer, he's committed to providing after-the-sale support with an ever-ready stock of twine and net, a large inventory of parts and factory-trained service technicians.

At New Holland, your baling success is our business.





Eight ways to make perfect bales

Match a Roll-Belt™ round baler to your operation.

Model BR730A

Ideal for small-acreage haying operations. Produces bales 4' wide and up to 4' in diameter. Bale weights ranging from 300 to 750 pounds.

Model BR730A High-Moisture

The perfect baler to put up a limited volume of silage bales per year. Bale size is 4' wide, 4' in diameter. Produces silage bales weighing up to 1,000 pounds.



Model BR740A

Delivers a bale that is 4' wide, up to 5' in diameter. Bale weight ranges from 400 to 1,200 pounds depending upon crop and conditions.

Model BR740A Silage Special

Perfect for both dry hay and silage. When equipped with the New Holland Bale-Slice™ or the rotor feeding and cutting system, you get bales that are easier for you to feed, easier for your livestock to digest. Bales weigh up to 1,800 pounds in silage; up to 1,200 pounds in dry hay in bales that are 4' wide, 5' in diameter.

Model BR750A

Want high-density bales that are 4' wide, 6' in diameter? Take a look at the BR750A. It produces bales weighing between 400 and 1,650 pounds.

Model BR750A All-Purpose

Same 4' wide, 6' diameter bale size as the BR750A but offers complete baling flexibility in dry hay, corn stalks and even silage, producing bales weighing 400 to 2,200 pounds.



Model BR770A

Does a 5' x 5' bale fit your operation? Then take a close look at the BR770A. Delivers bales weighing up to 1,550 pounds.



Model BR780A

The big capacity leader with its 5' wide by 6' diameter bale. Bales from the BR780A weigh up to 2,200 pounds. That's a lot of hay in a hurry!

Bale up to 65% moisture content for top-quality silage

BR740A Silage Special and BR750A All-Purpose deliver top performance in tough, high-moisture crops.

Take control of all your baling requirements with two models in the Roll-Belt™ baler line-up. The BR740A Silage Special and the BR750A All-Purpose baler are designed to work in dry hay as well as silage.

These unique balers offer features not found on other Roll-Belt™ models:

- A **dual-cam pickup** for increased durability in heavy crops.

- **Endless belts** that offer superior life and performance over laced belts. Endless belts eliminate the splice and the associated fastener maintenance. And, New Holland endless belts are backed by an exclusive Bonded Protection Plan. If these belts fail due to defects in material or workmanship within the first three years or 15,000 bales, New Holland will replace them free.



Three rolls have scrapers to remove crop that can build up on the rolls.



A rubber back wrap roll eliminates crop build-up on the back of the belts.



Endless belts offer longer life and less maintenance than laced belts.





New Holland

Silage Special

XtraSweep

Bale-Slice™ and CropCutter™ bales are easy to feed

Optional New Holland cutting systems increase weight gains in livestock.

The Bale-Slice™ System, optional on the BR740A Silage Special and the BR780A balers, cuts the crop as the bales are being formed, resulting in bales that feed easier and are more digestible for livestock. In fact, a recent university study proves bales made with the Bale-

Slice system are up to 14% denser than unsliced bales and can increase the Average Daily Weight Gain in yearling heifers by 23%.

Controlled by the Bale Command Plus™ monitoring system, Bale-Slice features a series of knives on the starter

roll. These knives pivot into the bale after the core is formed, resulting in bales that peel apart for easier feeding. Knives are reversible for increased life. When replacement is necessary, knives are inexpensive and easy to replace.



Bale-Slice™ features a series of knives on the starter roll that pivots into the rotating bale after the core is formed. Select from one, three, four or seven knives depending on crop conditions.



Bales made with Bale-Slice pull apart easily, making them easy to feed, easy to digest.



The CropCutter™ system produces ultra-dense bales and outstanding feed quality.

CropCutter™ puts more crop in every bale to increase productivity.

The CropCutter™ rotary feeding and cutting system is unique to the BR740A. This rotary cutting system, equipped with up to 15 knives, cuts crop as it is fed into the baler. Any combination of knives may be used to achieve the desired length of cut in various crops. With all 15 knives installed, a minimum cut length of 2.6 inches is obtained.

CropCutter bales are more dense and heavier due to the smaller particle length. In silage, this increased compaction means less air in the bale, resulting in better fermentation. In straw, it results in easier spreading and increased absorbency. No matter what the crop, bales made with CropCutter put more crop in every bale—translating to fewer bales per field, fewer bales to transport and store. That’s productivity.



CropCutter™ bales grind more easily in a TMR mixer wagon.



CropCutter, with all 15 knives installed, produces a cut crop length of 2.6 inches. CropCutter puts more crop in every bale and enhances fermentation in silage bales.

Fast, positive core starts in any crop, any condition

Exclusive roll-and-belt design provides the industry's highest bale density.

Heavy-duty rolls up front

Floor Roll (E) - Feeds material from the pickup into the bale chamber with eight welded rods. The constant action between the floor roll and the bale offers superior feeding compared to designs that feed directly from the pickup into the bale. The floor roll also carries most of the bale's weight, reducing stress on the belts for longer belt life and lower maintenance costs.

Starter Roll (F) - Helps turn the crop and start a bale core in any crop, including rotary combine straw and sandy-soil crops like peanut hay. The large opening between the floor roll and starter roll ensures positive feeding in any crop or windrow condition.

Fixed Roll (H) - Transmits power to the remaining upper forming rolls and aids in bale rotation.

Pivot Roll (I) - Rotates above the fixed roll to help form the bale and increase bale density.

Stripper Roll (J) - Rotates around the pivot roll to maintain the bale chamber area during core formation. The stripper roll has eight welded rods to strip material off the apronbelts as it passes by and pack it into the bale. As bale size increases, the stripper roll rotates forward to permit full bale diameter.



Mini Rough Top belts provide sure grip.

Six nylon/polyester Mini Rough Top forming belts (eight MRT belts on BR770A and BR780A) with a friction surface, grip the crop and carry it upward into the core forming area. The belts are 100 inches shorter than the leading competitor, and they flex over uneven bale surfaces, providing 91% contact across the bales to reduce losses. A chain-driven, rubber-surfaced roll powers the belts. The system has an adjustable idler roll to regulate belt tracking. For continuous PTO operation, the belt apron declutches (BR750A and BR780A) stopping the belts during bale ejection and reducing bale scuffing.

How the bale forms:

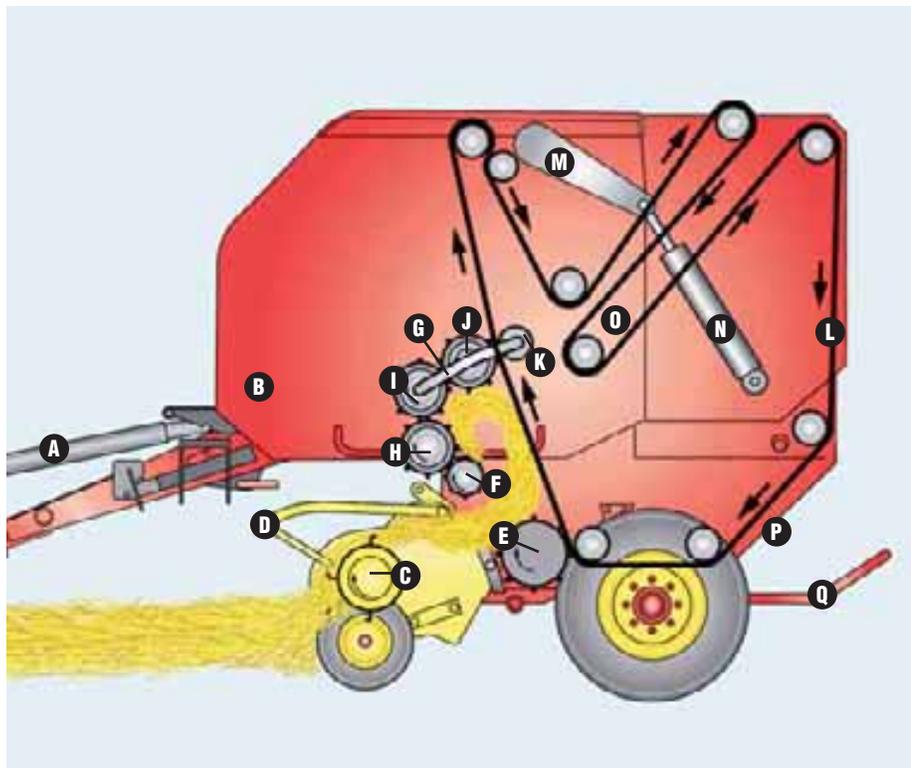
1. The bale forms as the floor roll (E) feeds material from the pickup (C) to the belts (L) that move crop into

the core cavity. The forming rolls (I&J) assist in curling the material and starting the core.

2. As the bale grows, the top rolls (J&K) pivot forward. The belt tension arm (M) also rotates, allowing the bale chamber to expand. The combined action of the belts and the forming rolls produces optimum bale shape. Reduced belt tension at the start (N&O) ensures positive core formation, even when baling short, dry material. Increased bale tension during bale formation insures optimum bale density.

3. When the bale reaches full size, stop the tractor. The wrapping mechanism starts automatically.

4. When wrapping is complete, raise tailgate (P) to eject the bale. The spring-loaded ramp (Q) rolls the bale away so the tailgate can be closed without moving the baler. Then simply start the next bale.



- A. Driveshaft
- B. Gearbox
- C. Pickup
- D. Windguard
- E. Floor Roll
- F. Starter Roll
- G. Pivot Arm
- H. Fixed Roll
- I. Pivot Roll
- J. Stripper Roll
- K. Follower Roll
- L. Belts
- M. Belt Tension Arm
- N. Belt Tension Cylinder
- O. Belt Tension Spring
- P. Tailgate
- Q. Bale Ejector

Extra-wide pickups ensure fast, positive feeding

Choose from three pickup designs.

All three of New Holland's pickup Designs — Super Sweep™, Wide and XtraSweep™ — are positioned out front where you can easily monitor how the windrows are feeding. These designs let you pick up wider windrows, feed the crop edge to edge, and better compress material into the bale chamber to form firm, square-shouldered round bales.

XtraSweep™ Pickups

New Holland XtraSweep™ pickups are the widest in the industry to handle heavy or windblown windrows with ease. The 71" pickup, available on the BR740A and BR750A, has 112 curved tines that get all the crop off the field and into the baler. The 81.5" pickup, standard on the BR740A CropCutter™ model, optional on the BR780A, has 128 tines and double cam tracks for long-term durability.

XtraSweep pickups offer a number of unique features:

- Two flotation gauge wheels follow contours in the field.
- A full-width, dual-pivoting windguard controls crop as it enters the bale chamber.
- Large-diameter pickup augers improve crop feeding.
- Stuffer feeders provide more positive feeding of crop from the pickup reel to the floor roll. The feeder floor angle has been adjusted for improved feeding and smooth bale starting.
- The path of the stuffer fingers has been altered on the 81.5" pickup so that the fingers come closer to the pickup reel, providing extra-smooth crop transition.
- Hydraulic pickup lift is standard on the 81.5" pickup, and optional on the 71" model.



Both XtraSweep™ pickups use the same full-width, dual-pivoting windguard for total crop control into the bale chamber and two flotation gauge wheels to follow contours in the field

Super Sweep™ Pickup

The six-bar Super Sweep pickup on the BR770A and BR780A has more tines than most balers to pickup short, fine crop. Because there are six rows of curved tines, pickup speed is slower than that of the competition, providing gentler crop handling. The pickup's strong-yet-flexible backbone design prevents clogging in crops such as corn stalks. The four-bar pickup on the BR730A and BR740A crowds material along the sides of the bale chamber for tight, firm bale ends.

Wide Pickup

This low-profile pickup allows you to pick up extra-wide or windblown windrows. Its floating windguard improves crop control. Stronger cam follower bearings and a pickup lift crank extend the pickup's operational life. An anti-wrap shield in the right hand reel bearing prevents damage from crops. Silage Special balers are equipped with dual cam pickups to handle tough silage conditions.



Adjustable windguards help control flow of crop from the pickup into the bale chamber.

New Holland pickups get the short, fine crop ordinary pickups miss.



Available Pickups

Model	Super Sweep™ Pickup	Wide Pickup	XtraSweep™ Pickup
BR730A	44.6", 4-bar		
BR740A	44.6", 4-bar	60.4"	71"
BR740A CropCutter™			81.5"
BR750A		60.4"	71"
BR770A	60.4", 6-bar		
BR780A	60.4", 6-bar		81.5"

(width = distance from outside tine to outside tine)

Fast bale wrapping with fingertip control

No-hassle wrapping with twine or net...every time.

Auto-Wrap™ ... simple and trouble-free

The Auto-Wrap™ tying mechanism, available on all models except the BR730A, provides fully automatic tying without the need for special electronics or hydraulic hoses.

Auto-Wrap ensures consistent twine placement, which means your last bale will look every bit as good as your first. Twine tensioners mounted on the twine tube ends keep the twine tight. You get reliable twine starts in all crops and conditions.



A bale shape monitor mounts inside the tractor cab. It helps operators make dense, uniform bales by showing which side of the baler needs more crop. A bale size indicator located on the right/front of Auto-Wrap balers monitors bale diameter.

Electronic precision is yours with Bale Command Plus™

Bale Command Plus™, an electronically-controlled twine or net wrapping and monitoring system, makes it easy to make consistent, well-shaped bales. Available on all models except the BR730A, Bale Command Plus helps you make well-shaped bales by directing you down the windrow to fill both sides of the bale evenly. Regardless of forward speed or windrow size, you get dense, square-shouldered bales.

For tying, simply pre-program one of three factory-set twine tie patterns (or create one of your own) and Bale Command Plus does the rest. The full bale alarm signals you to stop forward travel, and the twine tying or net wrapping cycle automatically begins. There's even a manual override that allows you to tie or wrap a bale that is less than full size. That's mighty handy when you finish a field and run out of crop. In the unlikely event there's a problem with the Bale Command Plus system, a remote over-ride switch can be activated to wrap bales in a manual mode.

Other Bale Command Plus functions include bale size, near-full bale alarm, electronic bale count record, Bale-Slice™

or CropCutter™ knife engagement and tailgate switch to indicate whether or not the tailgate is closed and latched.



With Bale Command Plus™, all baler functions plus tying or wrapping are closely monitored right from your tractor seat.



The front of Bale Command Plus balers is wide open for fast and easy maintenance.

The BR780A features a beefy, full-width bale ramp that ejects bales weighing up to 2,200 pounds.



Over-the-edge wrapping with EdgeWrap™

It's easy to make weather-resistant bales that are easier to handle, move and store.

The patented EdgeWrap™ net-wrapping option, available on all BR-A Series models except the BR730A, wraps bales faster than twine and produces bales that hold their shape, resist weathering and are easy to handle and store.

The EdgeWrap wrapper is wider than the bale chamber, and that provides "over the edge" wrapping even when using standard-width net.

Units equipped with EdgeWrap come with Bale Command Plus™ as standard equipment. That puts you in complete control of all wrapping functions right from the comfort of your tractor seat.



Rolls of net for the EdgeWrap™ wrapping option load easily into the front of the baler.



"Over-the-edge" wrapping produces bales that hold their shape and are easier to handle, transport and feed.





Designed to save time

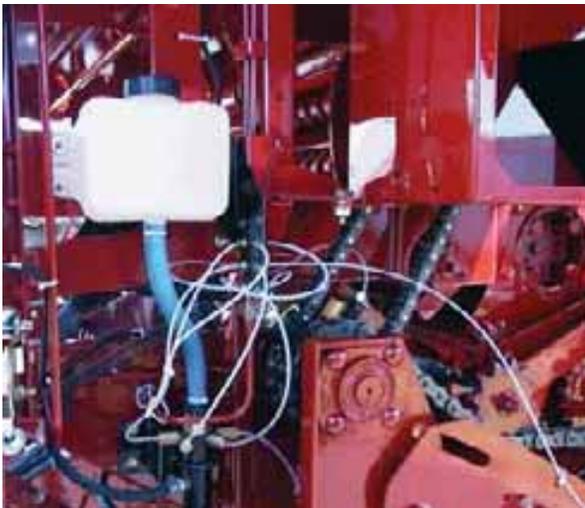
New Holland boosts your baling efficiency with these time-saving features.



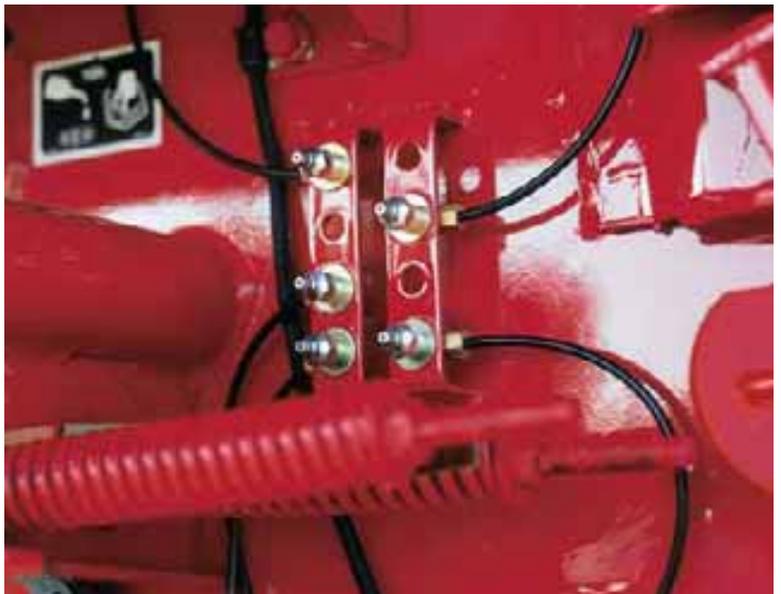
A tailgate latch indicator, located on the right front corner of all BR-A Series balers, allows the operator to quickly ensure that the tailgate is closed and latched before starting the next bale. Models equipped with Bale Command Plus™ feature a tailgate latch indicator on the operator control panel.



Highway safety lights make you more visible during over-the-road travel. Lights meet latest federal standards.



An optional oiler kit uses a three-liter reservoir to automatically oil all drive chains.



Lube banks are conveniently located on each side of the baler. Plastic grease lines connect these lube banks to most Roll-Belt™ bearings requiring lubrication. Spring-length gauges let you check chain tension at a glance.



Gull-wing doors on both sides of the baler make daily maintenance a simple process.



Side-load twine storage boxes holds six balls of twine on the BR740A, BR750A, BR770A and BR780A Auto-Wrap™ balers. An additional five or six balls of twine, (depending on the model), can be stored in an optional front storage box on Auto-Wrap balers. All twine-net balers hold six balls of twine and two rolls of net.



A heavy-duty hitch jack provides easy tractor hookup with jacking heights of up to 22 inches. Once the baler is hitched to the tractor, the jack is easily relocated up and out of the way to avoid interference with the tractor's 3-point hitch arms, tractor tires and crop windrows.

Specifications

Bale Size		BR730A		BR740A			BR750A		BR770A	BR780A
			High-Moisture		Pkg. 100	Silage		All-Purpose		
Diameter	mm	762-1219	762-1219	915-1524	915-1524	915-1524	915-1828	915-1828	915-1524	915-1828
	Inch	30-48	30-48	36-60	36-60	36-60	36-72	36-72	36-60	36-72
Width	mm	1181	1181	1182	1182	1182	1182	1182	1562	1562
	Inch	46.5	46.5	46.5	46.5	46.5	46.5	46.5	61.5	61.5
Weight*	kg	136-340	181-544	181-544	181-544	181-816	181-748	181-998	227-703	227-998
	lbs	300-750	400-1000	400-1200	400-1200	400-1800	400-1650	400-2200	500-1550	500-2200
Density		Adjustable		Adjustable			Adjustable		Adjustable	Adjustable

*Bale weight depends on crop and moisture content.

Adjustable Bale Density Control

Tension system		2 double extension spring assemblies	1 extension spring; 1 hydraulic cylinder			2 extension springs; 1 hydraulic cylinder	2 extension springs; 2 hydraulic cylinders		
Tension system pressure	PSI	N/A	900-2575	900-2575	900-2575	900-2575	900-2575	1200-2000	1200-2000

Baler Dimensions and Weight

Overall Length	mm	3429	3429	4470	4470	4470	4775	4775	4470	4775
	Inch	135	135	176	176	176	188	188	176	188
Overall Width	mm	2159	2159	2400	2159	2400	2400	2400	2819	2819
	Inch	85	85	94.5	85	94.5	94.5	94.5	111	111
Overall Height	mm	2159	2184.4	2662	2641	2662	2903	2903	2519	2824
	Inch	85	86	104.8	104.0	104.8	114.3	114.3	99.2	111.2
Weight	kg	1338	1368	2290	2131	2312	2676	2549	2506	2765
	Lbs	2950	3015	5050	4700	5100	5900	5610	5525	6095

Super Sweep™ Pickup

Super Sweep™ Pickup		BR730A		BR740A			BR750A		BR770A	BR780A
			High-Moisture		Pkg. 100	Silage		All-Purpose		
Overall Width	mm	1518	1518		1518				2243	2243
	Inch	59.75	59.75		59.75				88.3	88.3
Width between outside tines	mm	1133	1133		1133				1534	1534
	Inch	44.6	44.6		44.6				60.4	60.4
Width between side sheets	mm	1336	1336		1336				1736	1736
	Inch	52.6	52.6		52.6				68.3	68.3
Width between tines	mm	67	67		67				67	67
	Inch	2.62	2.63		2.63				2.63	2.63
Number of tine bars		4	4		4				6	6
Number of tines		72	72		72				144	144
Pickup tires (with tubes)		Single 4.00x8, 4 ply	Single 4.00x8, 4 ply		Single 4.00x8, 4 ply				Dual 4.00x8, 4 ply	Dual 4.00x8, 4 ply
Wind guard		Adjustable/Pivoting/Floating			Adjustable/Pivoting/Floating				Adjustable/Pivoting/Floating	
Real diameter inside guards	mm	406	406		406				406	406
	Inch	16	16		16				16	16
Protection		Adjustable slip clutch			Adjustable slip clutch				Adjustable slip clutch	

Wide Pickup (1.5 meter/60-inch)		BR730A		BR740A		BR750A		BR770A	BR780A
			High-Moisture		Pkg. 100	Silage		All-Purpose	
Overall Width	mm			1943		1943	1943		
	Inch			76.5		76.5	76.5		
Width between outside tines	mm			1534		1534	1534		
	Inch			60.4		60.4	60.4		
Width between side sheets	mm			1740		1740	1740		
	Inch			69		69	69		
Width between tines	mm			67		67	67		
	Inch			2.63		2.63	2.63		
Number of tine bars				4		4	4		
Number of tines				96		96	96		
Pickup tires				Dual 4.00x8, 4 ply		Dual 4.00x8, 4 ply	Dual 4.00x8, 4 ply		
Wind guard				Adjustable Pivoting/ Floating		Adjustable Pivoting/ Floating	Adjustable Pivoting/ Floating		
Real diameter inside guards	mm			250		250	250		
	Inch			9.8		9.8	9.8		
Protection				Adjustable ratchet clutch		Adjustable ratchet clutch	Adjustable ratchet clutch		

XtraSweep™ (1.8 meter/71-inch)		BR730A		BR740A		BR750A		BR770A	BR780A
			High-Moisture		Pkg. 100	Silage		All-Purpose	
Overall Width	mm			2132		2132	2132	2132	
	Inch			83.9		83.9	83.9	83.9	
Width between outside tines	mm			1805		1805	1805	1805	
	Inch			71.1		71.1	71.1	71.1	
Width between side sheets	mm			2013		2013	2013	2013	
	Inch			79		79	79	79	
Width between tines	mm			67		67	67	67	
	Inch			2.63		2.63	2.63	2.63	
Number of tine bars				4		4	4		
Number of tines				112		112	112	112	
Pickup tires				Dual 4.00x8, 4 ply		Dual 4.00x8, 4 ply	Dual 4.00x8, 4 ply		
Wind guard				Adjustable Pivoting/ Floating		Adjustable/Pivoting/Floating			
Real diameter inside guards	mm			305		305	305		
	Inch			12		12	12		
Protection				Adjustable ratchet clutch		Adjustable ratchet clutch			

XtraSweep (2.07 meter/81.5-inch)		BR730A		BR740A		BR750A		BR770A	BR780A
			High-Moisture		Pkg. 100	CropCutter™		All-Purpose	
Overall Width	mm					2399			2399
	Inch					94.4			94.4
Width between outside tines	mm					2072			2072
	Inch					81.6			81.6
Width between side sheets	mm					2280			2280
	Inch					90			90
Width between tines	mm					67			67
	Inch					2.63			2.63
Number of tine bars						4			4
Number of tines						128			128
Pickup tires						Dual 4.00x8, 4 ply			Dual 4.00x8, 4 ply
Wind guard						Adjustable Pivoting/ Floating			
Real diameter inside guards	mm					305			305
	Inch					12			12
Protection						Shear bolt			Shear bolt

Bale Forming Chamber	BR730A	BR730A High-Moisture	BR740A	BR740A Silage Special*	BR750A	BR750A All-Purpose	BR770A	BR780A
Floor Roll	12 in. (305 mm) dia. with 8 welded rods	12 in. (305 mm) dia. with 8 welded rods	12 in. (305 mm) dia. with 8 welded rods	12 in. (305 mm) dia. with 8 welded rods	12 in. (305 mm) dia. with 16 welded rods	12 in. (305 mm) dia. with 16 welded rods	12 in. (305 mm) dia. with 8 welded rods	12 in. (305 mm) dia. with 16 welded rods
Forming Rolls	Two steel, 9.92 in. (252 mm) dia.	Two steel, 9.92 in. (252 mm) dia.	Three steel, 9.92 in. (252 mm) dia.	Three steel, 9.92 in. (252 mm) dia.	Three steel, 9.92 in. (252 mm) dia.	Three steel, 9.92 in. (252 mm) dia.	Three steel, 9.92 in. (252 mm) dia.	Three steel, 9.92 in. (252 mm) dia.
Stripper Roll	Embossed surface	Embossed surface	Embossed surface	Embossed surface	Embossed surface	Embossed surface	Embossed surface	Embossed surface
Starter Roll	Embossed surface	Embossed surface	Steel with welded rods. 6.62 in. (168 mm) dia.	Steel with welded rods. 6.62 in. (168 mm) dia.	Steel with welded rods. 6.62 in. (168 mm) dia.	Steel with welded rods. 6.62 in. (168 mm) dia.	Steel with welded rods. 6.62 in. (168 mm) dia.	Steel with welded rods. 6.62 in. (168 mm) dia.
		Includes steel looped sledge follower roll, tailgate nose roll, and rubber backwrap roll		Includes steel looped sledge follower roll, tailgate nose roll, and rubber backwrap roll		Includes steel looped sledge follower roll, tailgate nose roll, and rubber backwrap roll		

Belts								
Number	6	6	6	6	6	6	8	8
Width	7 in. (178 mm)	7 in. (178 mm)	7 in. (178 mm)	7 in. (178 mm)	7 in. (178 mm)	7 in. (178 mm)	7 in. (178 mm)	7 in. (178 mm)
Length	272.5 in. (6920 mm)	272.5 in. (6920 mm)	343 in. (8712 mm)	343 in. (8712 mm)	420.5 in. (10680 mm)	420.5 in. (10680 mm)	343 in. (8712 mm)	420.5 in. (10680 mm)
Surface	Friction, one side	Friction, one side	Friction, one side	Friction, one side	Friction, one side	Friction, one side	Friction, one side	Friction, one side

Endless Belts								
	Not Available	Not Available	Not Available	Standard	Not Available	Standard	Not Available	Optional

Bale Forming and Ejecting Indicators								
Bale Size Indicator	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Twine Movement	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Twine Arm Position	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Bale Counter	Standard	Standard	Standard*	Standard	Standard	Standard	Standard	Standard
Bale Ejector	Standard	Standard	Standard*	Standard	Standard	Standard	Standard	Standard
Hydraulic Pressure Gauge	Not Available	Not Available	Standard	Standard	Standard	Standard	Standard	Standard
Tailgate Latch Indicator	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard

Bale Wrapping Mechanism								
Type	One pivoting arm applies two twines at once	One pivoting arm applies two twines at once	Dual twine arms	Dual twine arms	Dual twine arms	Dual twine arms	Dual twine arms	Dual twine arms
Twine Control	Electric toggle switch	Electric toggle switch	Automatic, Auto-Wrap™ Bale Command Plus™	Automatic, Auto-Wrap™ Bale Command Plus™	Automatic, Auto-Wrap™ Bale Command Plus™	Automatic, Bale Command Plus™	Automatic, Auto-Wrap™ Bale Command Plus™	Automatic, Auto-Wrap™ Bale Command Plus™
Twine Storage	4 balls	4 balls	6 balls	6 balls	6 balls	6 balls	6 balls	6 balls
EdgeWrap™ Option	Not Available	Not Available	Available	Available	Available	Available	Available	Available

Driveline								
PTO	540 rpm	540 rpm	540 rpm	540 rpm	540 rpm	540 rpm	540 rpm	540/1000 rpm
PTO Protection	Shear bolt	Shear bolt	Slip clutch	Slip clutch (cutout clutch on CropCutter™ unit)	Slip clutch	Slip clutch	Slip clutch	Slip clutch

Tires								
	Terra Rib 27x9.50x15, 4-ply	Terra Rib 11Lx14, 6-ply	Grooved implement 31x13.50-15, 8-ply	Terra rib 31x13.50-15, 8-ply 9x45-17, 10-ply**	Terra rib 31x13.50-15, 8-ply 19x45-17, 10-ply**			

** Rotor cutter unit (BR740A) and xtra-sweep (2.07 M) BR780A
* Except BR740A w/standard pickup — pkg. 100

Tractor Requirement	BR730A	BR730A High-Moisture	BR740A	BR740A Silage Special*	BR750A	BR750A All-Purpose	BR770A	BR780A
Horsepower*	40 PTO hp (30 kW) minimum	45 PTO hp (33 kW) minimum	60 PTO hp (44.8 kW) minimum	65 PTO hp (48 kW) minimum	70 PTO hp (52 kW) minimum	70 PTO hp (52 kW) minimum	70 PTO hp (52 kW) minimum	80 PTO hp (60 kW) minimum
Hydraulic Remotes**	One Remote	One Remote	One-Two Remotes	One-Four Remotes	One-Three Remotes	One-Three Remotes	One-Two Remotes	One-Two Remotes

*Tractor horsepower requirement may vary depending upon crop conditions, bale density, bale size and terrain. Be sure the tractor is of sufficient size and weight to ensure proper operation under your specific conditions.
BR740A CropCutter™ requires 100 hp (75 kW) minimum
** Separate hydraulic remote required for tailgate lift, pickup lift, rotor cutter knives, rotor reverse.

Optional Equipment								
Six-bar pickup conversion kit.....	Yes.....	Yes.....	Yes.....	No.....	No.....	No.....	Standard.....	Standard.....
Belt lacer equipment ..	Yes.....	Yes.....	Yes.....	No.....	Yes.....	No.....	Yes.....	Yes.....
Front belt guide (laced belts only).....	No.....	No.....	Yes.....	No.....	Yes.....	No.....	Yes.....	Yes.....
External expeller roll kit.....	No.....	No.....	Yes.....	Yes.....	Yes.....	Yes.....	Yes.....	Yes.....
Green feed kit	No.....	No.....	Yes**.....	No.....	No.....	No.....	Yes.....	Yes.....
Serpentine roll scraper kit.....	No.....	No.....	Yes.....	Yes.....	Yes.....	Yes.....	Yes.....	Yes.....
Front twine box kit***	No.....	No.....	Yes.....	Yes.....	Yes.....	No.....	Yes.....	Yes.....
Infeed disc kit	Yes.....	Standard.....	Yes.....	Standard.....	Yes.....	Standard.....	Standard.....	Standard.....
Rubber backwrap roll assembly.....	Yes.....	Standard.....	Yes.....	Standard.....	Yes.....	Standard.....	Yes.....	Yes.....
Crop Saver wheel bundle.....	No.....	No.....	Yes**.....	No.....	No.....	No.....	Yes.....	Yes.....
Trash baffle	No.....	No.....	No.....	No.....	Yes.....	No.....	Yes.....	Yes.....
Left-hand pickup wheel kit	Yes.....	Yes.....	Yes**.....	Standard.....	Standard.....	Standard.....	Standard.....	Standard.....
Hydraulic pickup lift kit.....	No.....	No.....	Yes.....	Yes.....	Yes*.....	Yes.....	Yes.....	Yes*.....
Pressurized water Extinguisher	Yes.....	Yes.....	Yes.....	Yes.....	Yes.....	Yes.....	Yes.....	Yes.....

* Standard on all 81.5" (2.07 m) XtraSweep™ pickups.
** Super Sweep pickup only.
*** Available On AutoWrap™ Twine Baler only

NOTE: The "Package 100" BR740A baler is not equipped with a PTO holder, bale counter, Auto-Wrap™ trash guard, trash/plow shield and brush, pickup side curtain, side sheet filler shields, grease bank and lube lines, bale ramp, driving gauge monitor and driving gauges (includes full-bale buzzer alarm). Also, the "Package 100" model features a shearbolt PTO instead of slip clutch PTO, 11L x 14 tire instead of 31 x 13.5 and a four-foot standard pickup with four-bar reel on manual pick-up lift.

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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.

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