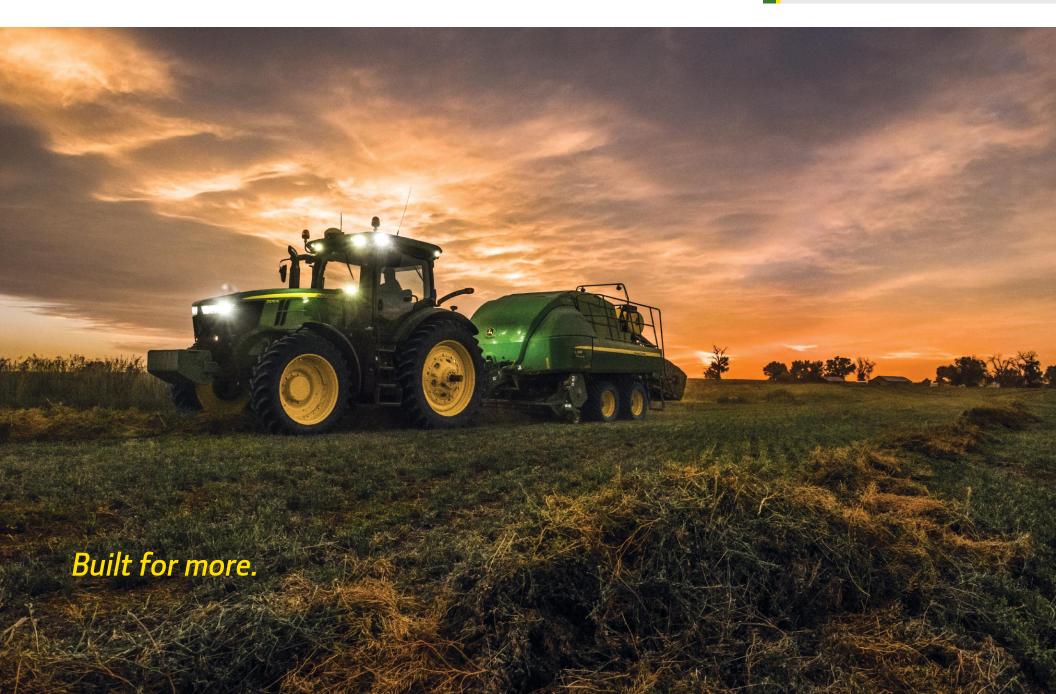
ONE SERIES LARGE SQUARE BALERS









When it comes to hay, timing is everything. You need a baler that you can depend on to get the job done right the first time.

Introducing the One Series Large Square Balers from John Deere. Engineered and built by John Deere right here in North America, the One Series Balers produce 3x3 or 3x4 bales. They feature a wide pickup, the most accurate moisture sensor, and the convenience and reliability of BalerAssist™.

One Series Large Square Balers – Get more out of every field and every day.

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MegaWide™ Feed System

Pick up what the others leave behind

Tooth to tooth, the 2.5 m Premium MegaWide™ Pickup is among the widest in the industry, making it easier to produce better-shaped bales and improve crop pickup in wide, windblown, or scattered windrows.

Available in two widths -7.2 ft. on the L331 and L341 or 8.1 ft. on the L341 - MegaWide Pickups use a low-profile pickup drum with a large-diameter roller baffle to efficiently pick crop up from the field. The performance of the roller baffle compressing the crop against the pickup tines means more crop in the bale, with fewer leaves and less crop left in the field.

Both pickup widths use heavy, C-channel construction for the tooth bar assembly. The pickup tooth bars are divided into two half-sections that mount to a center spider for increased strength and even crop feeding.



Keep on rolling

Semi-pneumatic gauge wheels provide smooth ground gauging over uneven terrain and protection to the pickup.

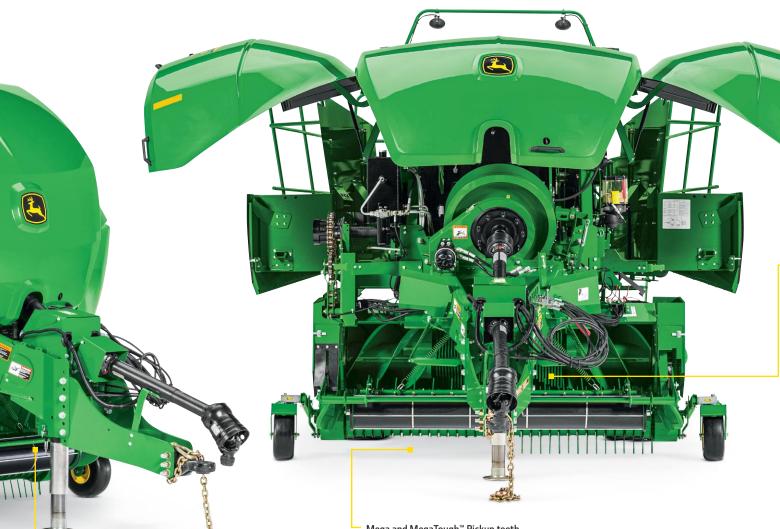
- Standard on L331 and L341 models equipped with the 7.2 ft.-wide pickup
- Stiffer rubber sidewalls
- No air pressure to maintain, which means no flat tires
- Adjustable to meet pickup tooth-tostubble height requirements

Converging wheels are available on the 7.2 fi pickup that can increase the overall feeding width to 9.2 ft.

- Rubber-mounted steel tines offer better durability
- Tines are sized to prevent dirt buildup

7.2 ft. (2.2 m)-wide pickup available on the L331 and L341 Baler

- Tooth-to-tooth width is 76 in. (1.92 m)
- Eight staggered tooth bars to help prevent overload
- Standard semi-pneumatic fixed-gauge wheels provide smooth ground gauging over uneven terrain and protection to the pickup



8.1 ft. (2.5 m)-wide pickup available on the L341 Baler

- Tooth-to-tooth width is 86 in. (2.18 m)
- Eight staggered tooth bars to help prevent overload
- Standard semi-pneumatic pivoting gauge wheels reduce sliding and scuffing of the tires in the field when the baler turns

Mega and MegaTough™ Pickup teeth

Mega and MegaTough Pickup teeth are available on both models.

- Mega teeth at the ends of the pickup are heavy-duty for long life and improved crop retrieval
- MegaTough Pickup teeth are designed to withstand the harshest baling conditions and provide long service life

The pickup float springs are positioned for excellent flotation.

- Adjustable to meet varying field conditions
- Float springs only support the pickup reel
- Rotor assembly is fixed to the baler frame, eliminating additional weight on the pickup system

Precutter options

For growers who want to cut their hay prior to baling, the Deere-designed and -built precutter is a great option.

Precutter knives are individually spring-loaded to protect from damage due to foreign objects. The knife selection can be made with a hydraulic valve on the left-hand side of the baler and engagement is activated from the tractor and monitor system. Both models offer a drop floor that slides out, making maintenance or repairs easy.

L331 Precutter offers a 13-knife precutter with a 44 mm (1.7 in.) theoretical length of cut.

• 13-knife precutter has a knife selector which allows the operator to select 13, 7, 6 or 0 knives to be engaged at a time

L341 Precutter offers a 21-knife precutter with a 44 mm (1.7 in.) theoretical length of cut.

• 21-knife precutter has a knife selector which allows the operator to select 21, 11, 10 or 0 knives to be engaged at a time





Bale Mobile App

Make Better Decisions

From baling to loading to planning, the optional John Deere Bale Mobile App gives you the ability to get more information, improve efficiency and make better decisions.

The One Series Large Square Baler measures moisture levels and weight for each flake and bale. From there, the Bale Mobile App takes that near real-time information to a whole new level.



During and after baling, Bale Mobile allows you to track field performance, monitor bale quality and aid in retrieving bales.



Bale Mobile also lets you tag bales, so you can identify them when sorting. After baling a field, a summary will show tons of crop, number of bales and average moisture, even if you're using more than one baler.



From the office, you can see real-time bale weight and moisture for all your balers in the field. A summary shows yield information by field to help you decide on irrigation, fertilizer, or replanting before next season.



When you're loading trucks or moving bales, Bale Mobile uses that same data to help you plan efficiently. You can sort by moisture, weight and whether preservative has been applied. Keep wet or weedy bales out of the stack and load trucks for optimal weight.

GREEN-GARD™ Hay Preservative

Green, fresh quality bales are the basis of a successful hay operation. Hay can spoil at a moisture level of 17%. As that moisture level climbs, heating, discoloration and heavy mold can occur.

John Deere GREEN-GARD Hay Preservative helps retain the freshness, color and quality of all types of hay by stopping mold growth, heating and spoilage. So there's no more waiting on the weather – you can bale when you are ready at moistures up to 27%. Because of the wider moisture window, you can start earlier in the day and keep on working later in the evening.

You can store hay treated with GREEN-GARD for years and it will look and feed as well as the day it was baled. The non-corrosive buffered formula will not harm expensive baling equipment, the user, or livestock.

Easy to use

No mixing or diluting is required – simply fill the applicator and start treating your hay. And, because it will not freeze or lose effectiveness over time, you can store GREEN-GARD outside.



GREEN-GARD Components

- Propionic Acid Buffered so it has a neutral pH, avoiding corrosion, yet still effective enough to stop the growth of mold and prevent heating
- Citric Acid Helps maintain both the fresh smell and green color of the crop, even after it is stored
- Surfactant Makes particle size uniform for even dispersing and less risk of underapplication due to wind drift

Preservative Application System

Preservative application allows harvesting hay at slightly higher moisture levels without worrying about spoilage or heat. Using preservative increases the baling window by allowing you to begin baling earlier in the day and continue baling later into the evening. This application system can preserve hay up to a 30 percent moisture level without compromising quality.

The One Series Large Square Baler offers an optional, factory-installed John Deeredesigned preservative applicator, which is integrated with the new moisture sensor. The high accuracy moisture sensor enables more precise application of preservative. Crop detection sensors ensure that preservative is only being applied when crop is present.





Double-Tie Knotter System

Reliable knotting, even in the most difficult baling conditions

John Deere-designed knotters are built for performance, reliability and reduced maintenance requirements. Both the L331 and L341 Balers come standard with double-tie knotters.

The auto-lube system is integrated into the knotter frames, and two internal grease ports reduce the time spent on pre-baling maintenance.

An integrated grease block reduces the amount of grease lines required to grease the knotter system and the number of grease line connection points. Fewer feet of grease lines and fewer connection points mean less maintenance and more time baling.

Easy to service, easy to maintain

The split knotter frame is directly mounted to the intermittent gear, so the frame can be dismounted without servicing the knotter stack. If service to the knotter stack is required, the knotters are positioned using an adjustment screw instead of shims, which lets you make adjustments at any point of assembly.

The billhook cam and wiper arm plate are removable and individually serviceable so you can replace them without needing to replace large castings or assemblies. Adjusting the wiper arm is easily accomplished with two bolts, resulting in a more precise and repeatable setting and more consistent knot wipe-offs.

Knotter Trip System

The John Deere-designed double-tie knotting system is gear- and driveline-driven to ensure the needle-to-plunger timing is maintained throughout the life of the baler.

The needle lift crank and clutch rocker arm are made of hardened cast iron to improve strength and durability of the knotter clutch. The gearbox drives the system around 360 degrees to complete a tie.

Choose from either a mechanical or electrical trip system. The electrical trip system features:

- Bale length adjustment from the cab
- Tying off the last bale from the cab
- Reduced maintenance requirements
- More consistent bale lengths with the predictive tie feature





One Series Baler Wear Parts Box

With the optional One Series Wear Parts Box, we've included 18 of the most common wear parts in a durable job box that you can take with you to the field. So, whether you need to replace pickup teeth or twine knives, you know that you have the parts you need when you need them to keep on working.



Genuine and Guaranteed

Your John Deere Dealer offers a comprehensive parts inventory, highly trained service technicians, and the expertise to help you get the most out of your equipment investment. Genuine John Deere agricultural parts installed by an authorized John Deere Dealer carry a 12-month, unlimited-hour warranty including labor. If you prefer to handle repairs yourself, all John Deere parts sold carry a 6-month warranty.*



^{*12-}month/unlimited-hour warranty on new agricultural parts installed by authorized John Deere Dealer.
6-month/unlimited-hour warranty for all new John Deere agricultural and turf equipment parts. See John Deere Service Repair & Parts Warranty for details at JohnDeere.com/PartsWarranty or JohnDeere.ca/PartsWarranty.

A full line of equipment. Supported by the best dealer network in the business.

No one cares more about keeping your equipment working for you than your John Deere dealer. With a complete inventory of genuine John Deere parts and specially trained service technicians, your John Deere dealer knows how to keep you and your equipment up and running. There's a good chance the part you need is in stock, but if it's not, our parts distribution network can generally deliver it to your dealer by the next day.

Less downtime and more productivity with Parts OnSite™

When it's time to make hay, there's no time for downtime. No matter how close your dealer is, when you have to run to the parts counter, it robs you of time that could be spent baling. And downtime costs you money. But with Parts OnSite, you can grab a part from the cabinet in your shop and get back out there. When you work with your John Deere dealer to stock your Parts OnSite cabinet, you'll have parts on hand when you need them. When you use a part, just reorder and restock. It's that simple.

Using Parts OnSite lets you stock parts in advance, so you can shop for the best price. Plus, you may be eligible for special financing with your multi-use account.

Don't let part needs slow you down. Talk to your dealer about Parts OnSite today.



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