



# 521R & 421R Bale Accumulator Exclusive to John Deere Round Balers

## More Bales Right Where You Want Them

The 521R and 421R Bale Accumulators provide round baler operators with the convenience of carrying multiple bales and grouping these bales right where you want them. Whether you are baling in rolling hills or in a flat valley, the 521R and 421R Bale Accumulator from RCI can carry 2 bales while baling a third. Drop one, two, or three bales anytime.

### 521R/421R Bale Accumulators provide many cost saving benefits:

- Reduce labor and operator fatigue
- Decrease bale handling equipment hours and fuel usage
- Less crop damage
- Decrease soil compaction

**With all these benefits, this equates to saving at least \$1 per bale in handling costs alone!**

## Maneuverability and Operator Ease

The 521R/421R Bale Accumulators are fully integrated with the John Deere Round Baler providing maneuverability and clear access to the rear bale net wrap compartment through a quick-access bale damper. Plus, standard with all machines, an integrated camera system allows the operator to see the bale and accumulator in real time.

Design changes to the 521R/421R Bale Accumulator provide operators with easy-to-access controls within the cab to quickly drop the bales when needed and an automatic option for hands-free bale collection. The controls are mounted within the cab to select the accumulator functions with fewer electrical lines and sensors. Operators have immediate control and less waiting time to maximize baler efficiency.

**KEEP MOVING FORWARD**



A John Deere Allied Supplier



## Built to Last

Built with custom operations in mind, rugged features have been incorporated into the new design. Plus, installation is fast and simple.

### Product Features:

- Integrated hydraulic manifold on the accumulator
- Hydraulic transfer arm
- Damper arm contains an auto locking pin for easy access
- Heavy-duty, reinforced wheels for passing through pivot tracks and ditches
- Redesigned wings for reliability

## Simplicity

New with the 521R/421R Accumulators, all sensors and valves are installed on the accumulator rather than the round baler. This makes the unit easier to install and remove and keeps the system simple from an operation standpoint.

## Efficiency

Operation can be done manually or with an automatic control option. The manual controls are operated through a simple control box and use of a single SCV pair. The automatic option uses a controller display in the cab and CAN-based controller at the Accumulator. The automatic option is hands-free up to the point of dumping the bales with a single button press, and can be used in manual mode as well.



## Compatibility

This accumulator will accommodate the 7, 8, 9, and 0 Series, 6-foot diameter round balers that have a MegaWide pickup and jumbo tires. This accumulator is not compatible with the 854, 960 and 990 balers.

**Contact your local John Deere dealer for more information and pricing.**



©2024 RCI Engineering LLC. All rights reserved. RCI reserves the right to make improvements in design and changes in specifications at any time without notice and without incurring any obligation to install them on units previously manufactured or sold. Specifications, descriptions, and illustrative material herein are as accurate as known at time of publication, but are subject to change without notice.

