

## **RENN Grain Baggers**

- Easy, efficient grain bag handling
- High capacity
- Durability for a long working life
- Conveyor or surge hopper loading
- Convenient to transport
- Economical storage of grain, fertilizer, or other commodities





**RGB 1020C** 



# RENN Grain Bagging and Unloading Systems...Durable, User-Friendly, Efficient.

## **Save Time and Money with a RENN Grain Bagger**



Bagging grain or commodities is smooth and hassle-free thanks to the unique, low-profile design of the RENN bagger tunnel. It resembles the natural shape of a filled grain bag – preventing sealing problems between the bag and tunnel, reducing stress on the bag, and minimizing downtime due to tears and spills!

Loading new bags onto the bagger is fast and easy with the RENN bag cradle, crane system, control harness, access ladder and RENN Bag Loading Control Arms. The crane lifts the heavy grain bag and cradle – together as one unit – up and onto the tunnel, gently and easily. The RENN Bag Loading Control Arms hold the large bag in place as it is pulled over the tunnel. When

you're done filling, the RENN Grain Bagger makes it simple to seal off the bag.

## **Bag Grain and Commodities Anywhere, Anytime, Anyhow**

All 3 models of RENN Grain Baggers use an inclined auger to fill the grain bag, ensuring superior bag filling. Grain is loaded into the Bagger through either the surge hopper or hydraulically driven belt conveyor letting you load grain directly from grain carts or trucks – anywhere, anytime, with minimal effort. The new, economical 1020C has been designed specifically for grain carts combining a large hopper with a high-capacity 20" auger. The RGB 1016 and RGB 1220 models offer an optional conveyor for filling from trucks. The conveyor fill point is low to the ground creating a perfect pivot range for maximum bagger travel from a single unloading location. This eliminates the need to continually move the grain truck during the grain unloading and

bagging process. When the bag is full, the conveyor hydraulically lifts itself off the bagger and repositions into transport mode.

## The Only 12' Bagger that's Easy to Transport

RENN is the only manufacturer to design and build a transport system that overcomes the challenges of moving a large-capacity grain bagger. The patented RENN Integrated Transport System means a RENN Grain Bagger can be folded in minutes for safe, easy transport to the next field.



## **Exceptional Performance and Durability**



- Inclined, direct-drive, extended filling auger
- Internally-mounted auger bearings for bearing protection
- Traction tires with hydraulic disc brakes
- Rotating bag boom with cable winch 10′ models
- Rotating bag crane with electric winch 12' models
- Bag cradle allows grain bag to be placed gently on the tunnel
- Bag control harness with ratchet strap
- RENN Bag Loading Control Arms
- Bag pan with locking, over-center height control
- Low-profile, extended tunnel design minimizes bag stress
- Folding auger for transport (12' model only)
- Integrated transport system (12' model only)
- Low profile conveyor (RGB 1016 and RGB 1220 only)
- Externally-mounted operating wheels for bagger stability
- 540 PTO with Shear Bolt Protection (CV joint on 20" auger models)

#### **Optional Features**

- 24' telescoping, hydraulic 30" Belt Conveyor (RGC 3024) with Raise/Move Kit and Safety Bridge
- Surge Hopper available on all models (offset on RGB 1020C & RGB 1220)
- Hydraulic Cable Winch option (10' models only)



The RENN Grain bagger is designed to fill 10' and 12' diameter grain bags. Our RGB 1016 10' model is available with a 16" diameter auger which is very compatible for producers using trucks and conveyors for filling grain bags. The RENN 1020C Grain Bagger, with its 20" inclined packing auger, is perfect for producers who want to maximize their filling speed when using a 10' Grain Bagger with a grain cart.

For large operations that need to store higher volumes of dry grain or commodities, the RENN RGB 1220 loads grain bags 12' in diameter with ease and efficiency. RENN customers store millions of tonnes of grain every year with our 12' system - maximizing productivity by storing more grain per bag, and reducing set up time.



### **RENN Grain Bagger Specs**

RENN Bagger Model	Tunnel width (ft.)	Auger diameter (in.)	Surge Hopper	Weight (lb.)	Max. rated load capacity*		Operating width
					bu/hr.	t/hr.	(in.)
RGB 1016	10	16	8'x8'	3560	18,000	480	191
RGB 1020C	10	20	8'x8' offset	3925	33,000	900	191
RGB 1220	12	20	8'x8' offset	6825	33,000	900	212

<sup>\*</sup> Based on Surge Hopper loading



#### **Features**

- Direct Drive Inclined Auger
- Low Profile Tunnel
- Bag Harness
- Over Center Bag Pan
- RENN Bag Loading Control Arms
- 540 rpm PTO speed

- Hydraulic Disc brakes
- 32 x 11.5" x 15" tires
- Dynamically balanced augers
- Access ladder
- RENN Bag Loading Control Arms
- 8' x 8' hopper

The unique design features of RENN's durable, large capacity Grain Baggers – in 10' and 12' models – optimize operator efficiency by providing smooth, fast loading for grain bags up to 12' in diameter.



## RENN... Listening, Learning, and Leading

For decades RENN has been a global leader in the design and manufacturing of grain bag storage systems and feed processing equipment. From its modern manufacturing plant in Central Alberta, RENN connects directly with farmers – listening and learning from their on-farm experience to continuously improve its products.

RENN's close client relationships and commitment to the integrity of its products have won over customers throughout Western Canada and around the world. Clients know that every RENN product delivers proven performance, dependability, and serviceability.



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