

INTRODUCING KINZE SINGLE AUGER GRAIN CARTS

Simplicity. Reliability. Innovation. This is what you expect from the company that invented the grain cart nearly 50 years ago. Introducing the Kinze 851 and 1051 single auger grain carts that are setting a different standard for grain handling performance. Simplicity, reliability and innovation that makes a difference –

the Difference is Kinze.



THE DIFFERENCE IS SIMPLICITY

From the front folding auger that extends right next to the truck, to the precise grain placement of the adjustable spout, and the automatic-reset torque-limiting clutch, the new Kinze single auger grain carts will get your crop out simply and efficiently.

THE DIFFERENCE IS RELIABILITY

These new carts have durability features that eliminate downtime. Heavy 20 bolt hubs ensure that heavy loads of grain remain balanced. And a durable powder coat finish keeps them looking good and maintain their value.

THE DIFFERENCE IS INNOVATION

To improve the line-of-sight of both the combine and cart spouts, these carts feature an innovative frame design that improves maneuverability. In addition, radial tires have been added to improve flotation in soft conditions by evenly distributing the weight for lower ground contact pressures minimizing compaction.

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- 1 Front Folding Corner Auger**
Front fold design easily extends and folds while next to truck
- 2 Frame Design**
Provides easy maneuverability and unmatched visibility of combine and cart spouts
- 3 Adjustable Spout**
Adjustable spout has a 42 degree range of motion and helps control grain flow and precise placement
- 4 20" Ultraflyte™ Auger**
Computer balanced auger with concave flighting that has a thickened edge for increased durability and unloads grain up to 450 bushels per minute
- 5 Low Ground Pressure Radial Tires**
Diamond or lug tread radial tires evenly distribute weight for lower ground contact pressures
- 6 Torque Limiting Clutch**
Protects driveline and automatically resets without replacing components
- 7 Simple High-Performance Design**
Unobstructed, smooth grain flow and simple operation for faster returns to the combine
- 8 Powder Coat Finish**
Long lasting, durable finish keeps the cart looking good and potentially worth more at trade-in
- 9 20 Bolt Hubs**
Standard 20 bolt hubs versus the competitor's 10 bolt ensure the heaviest loads remain balanced
- 10 Pit-Dump Door**
Easy-to-use, sliding pit-dump door matches the contour of the auger housing and limits the grain left in the auger during normal operation



FEATURE / OPTION*	851	1051
Capacity**	850	1050
Auger Size	20"	20"
Unload Speed (bu./min.)	450	450
Approx. Empty Weight (lbs.)	13,860	14,250
Tires	IF900/65R32CFO (R3) IF900/60R32CFO (R1)	IF900/65R32CFO (R3) IF900/60R32CFO (R1)
Spindles	4.5"	4.5"
Auger Reach	7'1"	7'1"
Auger Spout Range of Motion	42 degrees	42 degrees
Auger Height	13'2"	13'2"
Length	28'4"	30'4"
Short Side Height	11'1"	11'7"
High Side Height	12'1"	12'7"

* Specifications are preliminary and subject to change.

**Capacities measured with #2 corn at 15% moisture (56 lb test weight).

Optional Features

- Radial Lug Tires
- Mechanical or Electric Roll Tarp
- Digi-Star GT-400 Scale Package
- Digi-Star GT-560 Scale Package w/ Auto Log
- Digi-Star GT-560 Scale Package w/ Auto-Log, Wifi & Moisture Sensor
- 2 Camera Package and 9" Monitor
- Additional 2 Cameras (total of 4 on one display)
- Adjustable Spout