



#### Engineered for added strength

Bridge construction from hitch to axle provides additional support and durability.

A vertical rib in the center of the sideboards gives our carts additional strength and support when they are full.

The PTO shear-bolt design helps protect the gearbox and driveline and requires minimal maintenance.



#### Engineered for a longer life

A 3,000-PSI hydraulic cylinder, with nickel undercoating and chrome plating on the rod, ensures the best prevention of scoring, rusting and pitting. The hydraulic locking system keeps the upper auger tight to the lower auger, ensuring no grain seepage.

Your Parker grain cart will look its best for years to come with its powder-coated surfaces and high-gloss finish in choice of deep red or green. Silicone-sealed seams offer additional corrosion resistance.

#### Engineered for safety

An easy-to-use transport chain is standard on all models. This unique chain-anchoring system is built into the design of each cart to provide additional strength and safety and to ensure secure hookup.

The observation ladder features a nonslip surface to enhance operator safety.

#### Other built-in standard features

Channel guides for electrical wires provide a secure fit while also allowing easy access.

Lighting package with reflective striping is designed to meet new state requirements. Sidemarkers lights that extend over the wheels are visible from both the front and the rear.

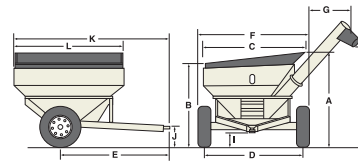
Standard 7-prong electric connector makes hookup easy and comes with a convenient storage holder with cover that keeps it safely out of the way when not in use.

Hose holders provide convenient placement when not in use and easy identification when hooking to tractor.



#### grain cart specifications:

Model	524	624	739	839
Capacity*	500 bu.	600 bu.	750 bu.	850 bu.
Unloading time	290 bu./min.	290 bu./min.	400 bu./min.	400 bu./min.
Hitch, standard	Clevis	Clevis	Single	Single
Approx. empty weight	6,100 lbs.	6,300 lbs.	8,740 lbs.	9,200 lbs.
Est. loaded tongue weight	3,200 lbs.	3,600 lbs.	3,820 lbs.	5,200 lbs.
Auger size	14"	14"	17"	17"
Tires, standard	20.8 x 38 R-1	24.5 x 32 R-3	24.5 x 32 R-3	30.5 x 32
Spindle diameter**	2 1/2"	3 1/4"	3 3/4"	3 3/4"
PTO yoke, standard	1 3/8" x 21 spline	1 3/8" x 21 spline	1 3/4" x 20 spline	1 3/4" x 20 spline
Lighter, standard	Expandable tail/turn signals with 7-prong connector			
A	11"	11" 6"	12' 4"	12' 8"
B	9' 8"	10' 2"	10' 10"	11' 1"
C	11' 10"	11' 10"	11' 11"	11' 11"
D	10"	10"	10"	10"
E	13' 9"	13' 9"	15' 3"	15' 3"
F	11' 9"	11' 11"	12' 4"	12' 7"
G	7' 3"	7' 3"	7' 6"	7' 6"
H	13' 2"	13' 2"	14' 6"	14' 7"
I	1' 6"	1' 6"	1' 7"	1' 6"
J	1' 8"	1' 8"	1' 8"	1' 8"
K	19' 5"	19' 5"	24' 6"	24' 6"
L	13' 9"	13' 9"	16'	16'



\* Capacities measured with 42 corn at 15% moisture (56 lb. test weight).  
\*\* Constructed of special alloy steel.

As we continually strive to improve our products and available equipment, specifications contained herein are subject to change without notice.

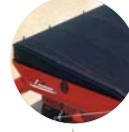
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Parker, a part of the Alliance Product Group—the tradition continues.

#### Options



Weather Gaurd tarps for protecting grain from adverse weather conditions.



Scale for accurate in-field weighing.



Hydraulic drive for tractors without a PTO.

Dual wheel option for greater flotation.  
(Available on Models 739 and 839 only.)



#### PARKER® GRAIN CARTS

Built on Tradition...Engineered for Tomorrow!

Farmers have relied on Parker®

products to meet their grain-handling

needs for more than 40 years. The latest

generation of Parker grain carts

continue to increase harvesting

efficiency and productivity.



The Tradition Continues



Please remind all farm members and others to use caution and follow recommended safety practices when around all farm equipment. We support the efforts of Farm Safety 4-Jed Kids and all organizations that promote farm safety.



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**The Tradition Continues—with a New Generation!**

Parker grain carts are well-known for their outstanding performance and durability.

Special features are engineered into the Parker 524, 624, 739 and 839 carts, making loading, unloading and transporting your grain a fast and convenient process.

524

624

739

839

The Parker 524, 624, 739 and 839 grain carts

expand on these enduring traits.



Model 739  
750 bu. capacity



Model 524  
500 bu. capacity



Model 624  
600 bu. capacity



All carts feature an observation ladder and inspection window(s) for quick, convenient and safer viewing of cart contents.



The Parker corner auger allows great visibility from the tractor cab, making unloading easier. Compared to other carts, the length of our side-folding corner auger allows it to reach to the center of a truck, since its length is not restricted by the width of the cart.



The one-piece, 1½" thick laser-cut drive cog provides 50 percent less impact and wearing of parts.

The auger spotlight provides better visibility for nighttime unloading.

Hydraulic spout diverts grain flow for easier unloading. (739 and 839 models only)

Model 839  
850 bu. capacity



A swivel hitch makes hookup easy and keeps the cart level in transport, ensuring stability. Either a single-tang or clevis hitch is available.

A unique sump design funnels all grain to one spot, helping to feed the auger for faster unloading and complete cleanout.



When the auger is folded, the 1½" retaining pin, welded to the cart, ensures a secure fit while in storage and transport.