



DESIGNED TO PERFORM
BUILT TO LAST

ALL-NEW AVALANCHE 3298.

AVALANCHE® DUAL-AUGER GRAIN CARTS



SIZE ISN'T EVERYTHING – IT'S THE ONLY THING.

Introducing the Avalanche 3298. The biggest grain cart in the industry.

The all-new Brent 3298 Avalanche® dual-auger grain cart continues setting powerful standards for capacity with its massive 3,150 bushel hopper capacity – making it the largest grain cart in the industry!

The 3298 features a 1,000 bushel per minute unloading speed so you can get back to the combine quicker, and convenient unloading features such as the pivoting vertical auger and standard 4-way downspout make loading trucks quick and easy. The largest grain cart needs the largest undercarriage, and the 50" wide Equalizer® SP track system does just that with 128" of ground contact length, side-to-side cambering, rubber-cushioned suspension and independent idler wheel pivoting for maximum flotation. When you're ready for the best, you're ready for a Brent 3298 Avalanche grain cart.



GRAIN HANDLING

UNVERFERTH MANUFACTURING CO., INC.
P.O. BOX 357, KALIDA, OH 45853

NEXT-LEVEL POWER: EXCLUSIVE 3298 FEATURES

- Model 3298 features a 3,150 bushel hopper capacity and is available in tractor red, green or the exclusive metallic black paint.
- Rear access door and ergonomic ladder permits easy access inside the hopper.
- Standard roll-tarp protects the harvested crop and a 520 scale package is included for easy weight recording and verification.
- The 3298 Avalanche features a dual-auger design combining a 20" horizontal floor auger that feeds the 24" vertical auger for a low-profile design and unloading speeds up to 1,000 bushels per minute.
- The pivoting vertical unloading auger allows the operator to raise the auger when pulling up to a truck and lower it into position for convenient unloading.
- The standard 4-way directional downspout allows the operator to re-direct grain with limited tractor movement to easily top off trucks.
- Depending on operator preference, the 3298 can be ordered with a traditional left-hand unloading auger or a right-hand unload configuration.
- Exclusively designed, computer-balanced max-edge auger flighting combines 3/8" thick flighting with 1/4" thick AR400 wear strips in high volume areas to maximize life.
- Rubber-cushioned tongue suspension provides a smoother ride through the field and standard hydraulic jack makes hitching the cart quick and easy.
- The exclusive drivetrain design combines a field-proven belt drive for the horizontal auger with a heavy-duty 90° gearbox for the vertical unloading auger for trouble-free performance.
- The patented 50" wide Equalizer SP undercarriage features 128" of ground contact length for more than 88 square feet of surface area for maximum flotation.
 - The entire Equalizer SP track system cambers 10° side-to-side and pivots 15° front-to-back and the cast iron mid-rollers also pivot side-to-side and front-to-back to follow field contours.
 - Patent-pending laterally mounted rubber-cushioned track suspension provides a smoother ride over rough terrain.
- Some options for the 3298 grain cart include the UHarvest® Pro data management system, 275-gallon water delivery system, 5-function joystick controller, electric roll tarp operation and remote scale display with recessed area in the side of the hopper.



REAR ACCESS DOOR



WATER DELIVERY SYSTEM



4-WAY DIRECTIONAL DOWNSPOUT



ELECTRIC TARP OPERATION



DRIVETRAIN DESIGN



RECESSED SCALE DISPLAY

SPECIFICATIONS		
		3298
CAPACITY (BUSHELS)*		3,150
ENGINE HP		4WD-600+
LOADED TONGUE WEIGHT (LBS.)		10,250
EMPTY TONGUE WEIGHT (LBS.)		7,000
AUGER DIAMETER		24"/20"
UNLOADING SPEED (BUSHELS/MIN.)		1,000
FLIGHTING THICKNESS		3/8" with 1/4" AR400
HYDRAULIC REMOTES REQUIRED		6
HOPPER LENGTH		38' 10"
HOPPER WIDTH		13' 10"
AUGER SIDE REACH MAX.	MEASURED TO INSIDE EDGE OF RUBBER SPOUT	10' 9"
AUGER SIDE REACH MIN.		6' 1"
OVERALL TRANSPORT LENGTH		48' 4"
HITCH TO CENTER OF AXLE		28' 6"
MEASURED UNDERCARRIAGE		50" X 172" Equalizer SP
EMPTY WEIGHT (LBS.)		50,000
HITCH HEIGHT		1' 9"
HOPPER HEIGHT LOW SIDE		12' 4"
HOPPER HEIGHT HIGH SIDE		13' 4"
AUGER HEIGHT WITH SPOUT STRAIGHT DOWN		Adj. 16' 6" - 10' 1"
HEIGHT TO TOP OF AUGER IN UNLOAD POSITION		Adj. 21' 6" - 15' 7"
WIDTH OUTSIDE OF TRACKS		13' 11"
CENTER OF TRACK TO CENTER OF TRACK		9' 9"
UNDER FRAME CLEARANCE		1' 9"

*Bushel capacities and unloading speeds are measured with #2 corn at 15% moisture (56-pound test weight).
Due to continuing improvements in the design and manufacture of Unverferth Mfg. products, all specifications contained herein are subject to change without notice.

For more information or to see the full lineup of 98-Series Avalanche Dual-Auger grain carts, see your nearest dealer today or visit BrentEquip.com.

Unverferth
Manufacturing Company, Inc.

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Additional facilities in California, Georgia, Iowa, Nebraska, North Dakota, Texas, Washington and Ontario and Saskatchewan, Canada