



Grain Handling Products

AVALANCHE
MODEL 2596



An Epic Addition To The Avalanche[®] Lineup

The Brent 2596 grain cart with 2,500 bushel capacity

When you're harvesting big fields with multiple combines, the new Brent[®] Avalanche[®] 2596 grain cart with 2,500 bushel capacity ensures you have enough capacity to keep those combines rolling all harvest long. The all-welded tank design, field-proven drivetrain, pivoting auger and patented 50" wide Equalizer[®] track system provide the performance and convenience you've come to expect from Brent grain carts.



The new Brent Avalanche 2596 takes the need for speed and capacity to a new level with its 1,000 bushel per minute unloading speed and 2,500 bushel capacity that are combined with features for long life and durability.

- All-welded construction for greatest strength and reliability
- Rubber-cushioning between the hitch and cart body provides a smoother ride for greater operator comfort



- Steep-sloped sides and graphite-coated interior for fast, complete unloading of the wettest grain
- Exclusive drivetrain design combines a belt-driven 20"- diameter floor auger with a heavy-duty direct-drive 90-degree gearbox for the 24"-diameter vertical auger for unloading speeds up to 1,000 bushels per minute



- Pivoting auger with more than four feet of hydraulically controlled height adjustability and up to 8'5" of side reach from the cart for precise unloading



- Patented, self-aligning rubber-cushioned Soft-Start auger mechanism ensures complete engagement of the upper and lower augers at start-up for reduced stress and longer driveline life
- Indexed 7/16"-thick computer-balanced flighting and aligned upper and lower auger portions provide optimum unloading speed and flighting life

- Patented 50"x148" Equalizer® track featuring both front to rear and side-to-side movement of the undercarriage for optimum ground contact



- An auto greaser is standard for lubrication of the track's pivot points for greater productivity
- Hydraulic, single-point tensioning for easy maintenance
- Standard Weatherguard tarp for keeping contents dry
- Standard 520 scale package automatically logs the amount unloaded and feature management-rich functions such as large multi-line display with 26-character input for tracking field information

Options

- Five-function joystick with pistol-grip operation of raising/lowering auger, left/right and in/out downspout control, opening/closing of the flow door and a double tap feature for folding the auger
- Electric tarp for convenient operation
- Hydraulic jack for effortless cart parking
- Weatherproof color cameras with 7" color monitor for viewing cart unloading and/or traffic
- UHarvest® data management system provides full ISOBUS terminal operation while automatically storing detailed information about each load
- UHarvest Lite for ISOBUS display provides quick, convenient and accurate weighing of every bushel unloaded. Stores up to 400 unloading events

Measured Undercarriage	Equalizer 50"x148"
Empty Weight (lbs)	37,680
Loaded Tongue Weight (lbs)	6,700
Empty Tongue Weight (lbs)	4,800
Min. Tractor HP	4WD-500+
Hopper Length	33'
Hopper/Track Width	13'11"
Overall Transport Length	42'6"
Hopper Height Loading Side	11'5"
Hopper Height High Side	12'5"
Auger Height Max./Min.	14'8"/10'7"
Auger Side Reach Max./Min.	8'5"-4'1"

See your nearest Brent grain cart dealer today for complete information about the Avalanche grain cart lineup or visit brentequip.com.