AVALANCHE 96-SERIES DUAL-AUGER GRAIN CARTS

When you're ready for the best

The Avalanche cart's exclusive drivetrain design combines a belt-driven 20”-diameter floor auger with a heavy-duty, direct-drive 90° gearbox for the 24” (2096)- or 22”-diameter vertical auger (all other models) for unloading speed up to 1,000 bushels (25.5 mt) per minute!

The latched cover opens easily for drivetrain access.

UNLEASH THE POWER OF AVALANCHE

Brent Avalanche grain carts have set powerful standards for unloading speed, convenience, capacity and durability since 1998. That record of commitment continues with the 96 series.

In addition to the industry’s first pivoting unloading auger, the 96 series adds greater unloading convenience with hydraulic-operated downspout functions. And the cushioned tongue suspension provides added operator comfort in the roughest fields.

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Pivoting auger with more than five feet of hydraulically controlled height adjustability—from 15'3” to 9'7” (depending on model)—and extendable reach—up to 8’5” from the cart—for precise grain placement.

A field stand provides a quick return to the working position. For road transport and space-efficient storage, the stand folds down on models 1596, 1396 and 1196, allowing the auger to store parallel with the lower auger.

The patented, self-aligning rubber-cushioned Soft-Start auger mechanism ensures a smooth and complete engagement of the upper and lower augers at start-up for reduced stress and longer driveline life. Flighting is synchronized so the upper and lower portions align perfectly for optimum unloading speed.
The optional remote control auger operation for the 1396 and 1196 provides easy auger raise/lower, downspout left/right and front/rear for one-stop unloading into each trailer compartment, saving tractor driveline wear and tear.

Models 2096 and 1596 five-function remote adds controls for auger folding and flow control.

The hinged horizontal cleanout door with single-point opening features over-center locking for quick and easy cleanout.

A rollover tarp is standard for protecting load contents. Optional electric open/close operation for quick response to changing weather is available.
A narrow transport width, DOT-approved high-intensity LED taillight package, sidemarker lights, along with reflective striping, SMV emblem and transport chain all meet the strictest state requirements for unsurpassed transport safety.

CONVENIENCE

Brent Avalanche 96-series grain carts lead the industry in grain-handling convenience and efficiency. Steep-sloped interior sidewalls and single-point cleanout ensure fast, complete unloading. Model capacities are 2,000, 1,500, 1,300 and 1,100 bushels.
The rubber-cushioned suspension between tongue and chassis on all models ensures a smooth ride over the roughest terrain.

The rubber-cushioned suspension compresses to remove the load shock when traveling over ridges, rocks and uneven ground. All models also feature a cast 2” single-tang hitch with chamfered opening that provides oscillation that allows the cart to follow the terrain for smooth trailing.

Walking-tandem duals for models 1396 and 1196 trail easily through the field and feature independent operation from front to rear for smoother maneuverability over rough terrain. Wheels can be adjusted to match 30” or 36” row spacings. Hinged, swing-out wheel assembly greatly simplifies maintenance.

Single, high-flotation wheels for reduced compaction available for models 1396 and 1196 are constructed to the greatest standards for durability. The cart’s design allows the wheels to be closer to the body for a low center of gravity and transport width as narrow as 12’ 2”.
Brent Avalanche 96-series grain carts can be equipped with the industry’s leading variety of undercarriage choices to meet your specific needs.
The Equalizer® track from Unverferth features the industry’s widest belt — 42” — for enhanced maneuverability and greater flotation. Its wide belt with shallow tread design provides 15% greater footprint yet retains a compact length for easier turning and minimal berming. Cast pivoting midrollers on each track assembly are on the same plane as the main idler wheels for optimum flotation. The patented pivot allows for bi-directional rotation of the track for better contact with the ground on uneven terrain. Available in 131” length with four midrollers or 148” length with eight midrollers depending on model. An autogreaser is standard for greater productivity.

Traditional tracked undercarriages feature 40”-diameter steel idler wheels, pivoting bogie wheels and hydraulic tensioning for easy maintenance and optimum performance. 36” x 148” tracks with eight pivoting bogie wheels per side are available for models 1596, 1396 and 1196. 36” x 131” rubber-cleated tracks with 40”-diameter steel idler wheels and four pivoting bogie wheels per side are also available for the model 1196.

Steerable tandem undercarriage on models 2096 and 1596 turn in unison with the tractor for enhanced maneuverability. The oscillating tandems keep all four wheels on the ground to keep the weight spread evenly for increased flotation. For easy backing and turning, the hydraulic overdrive can be actuated by the operator and includes an incremental gauge for determining wheel direction.

The steerable tandem axle design for model 2096 Avalanche grain cart features a patented para-link design and centralized grease bank for easier maintenance.
UNDERCARRIAGE

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ACCESSORIES

Brent Avalanche 96-series grain carts lead the industry in available accessories to meet your specific needs.

Hydraulic brakes available with the steerable tandem undercarriage work in conjunction with tractors equipped with hydraulic braking option for enhanced towing control.

The automatic greasing system applies a smaller amount of grease more frequently for ideal undercarriage lubrication.

The 1/2-gallon (2 liter) reservoir provides up to 60 hours of lubrication for a model 2096 steerable tandem undercarriage and up to 160 hours for all other tracked and steerable undercarriages. Main pivot points on both tracks and steerable tandems are lubricated.
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### Avalanche Grain Cart Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>2096</th>
<th>1596</th>
<th>1396</th>
<th>1196</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacity - Bushels (cu ft)</td>
<td>2,600</td>
<td>1,600</td>
<td>1,600</td>
<td>1,600</td>
</tr>
<tr>
<td>Unloading Speed (bu/min)</td>
<td>1,000 (50.4)</td>
<td>860 (48.6)</td>
<td>860 (48.6)</td>
<td>860 (48.6)</td>
</tr>
<tr>
<td>Approx. Empty Tare Weight - 26 - 59 (kgf/cm²)</td>
<td>4,950 (32,800)</td>
<td>3,860 (25,500)</td>
<td>3,860 (25,500)</td>
<td>3,380 (23,900)</td>
</tr>
<tr>
<td>Approx. Empty Tare Weight - 76 - 59 (kgf/cm²)</td>
<td>6,490 (41,500)</td>
<td>5,000 (31,700)</td>
<td>5,000 (31,700)</td>
<td>4,800 (31,400)</td>
</tr>
<tr>
<td>Tire Size</td>
<td>920/80x42</td>
<td>920/80x42</td>
<td>920/80x42</td>
<td>920/80x42</td>
</tr>
<tr>
<td>Walking Tandem</td>
<td>920/80x42</td>
<td>920/80x42</td>
<td>920/80x42</td>
<td>920/80x42</td>
</tr>
<tr>
<td>Overall Width — Including Tracks (in)</td>
<td>13’6’’ (4,06)</td>
<td>13’6’’ (4,06)</td>
<td>13’6’’ (4,06)</td>
<td>13’6’’ (4,06)</td>
</tr>
<tr>
<td>Width with 560/50x22 Tires</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Width with 600/50x22 Tires</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Approx. Empty Tongue Weight – lbs. (kg)</td>
<td>4,000 (1814)</td>
<td>3,800 (1723)</td>
<td>3,550 (1610)</td>
<td>3,380 (1533)</td>
</tr>
<tr>
<td>Approx. Loaded Tongue Weight – lbs. (kg)</td>
<td>32,700 (14,832)</td>
<td>25,200 (11,430)</td>
<td>18,975 (8,607)</td>
<td>15,950 (7,295)</td>
</tr>
<tr>
<td>Unloading Speed bu/mn (mt/min)</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Capacity — Bushels (mt)</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Width with 1050/50x32 Tires</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Width with 1250/50x32 Tires</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Auger Height To Bottom Of Spout – Adj. (m)</td>
<td>15</td>
<td>15</td>
<td>15</td>
<td>15</td>
</tr>
<tr>
<td>Height Loading Side (m)</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Transport Height With Tarp (m)</td>
<td>12</td>
<td>12</td>
<td>12</td>
<td>12</td>
</tr>
<tr>
<td>Overall Length (m)</td>
<td>37.3</td>
<td>37.3</td>
<td>37.3</td>
<td>37.3</td>
</tr>
<tr>
<td>Width with 600/55x42 Steerable Tandem</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Width with 520/85x42 Walking Tandem</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Approx. Loaded Tongue Weight – lbs. (kg)</td>
<td>3,500 (1588)</td>
<td>3,250 (1468)</td>
<td>3,037 (1377)</td>
<td>2,850 (1295)</td>
</tr>
<tr>
<td>Approx. Empty Tongue Weight – lbs. (kg)</td>
<td>4,300 (1945)</td>
<td>4,000 (1814)</td>
<td>3,767 (1709)</td>
<td>3,550 (1610)</td>
</tr>
<tr>
<td>Horizontal Auger Diameter (m)</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>8</td>
</tr>
<tr>
<td>Vertical Auger Diameter (m)</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>Auger Reach — Adj. (m)</td>
<td>7 (2,30)</td>
<td>7 (2,30)</td>
<td>7 (2,30)</td>
<td>7 (2,30)</td>
</tr>
<tr>
<td>Vertical Auger Diameter (m)</td>
<td>36</td>
<td>36</td>
<td>36</td>
<td>36</td>
</tr>
<tr>
<td>Height Loading Side (m)</td>
<td>37.3</td>
<td>37.3</td>
<td>37.3</td>
<td>37.3</td>
</tr>
<tr>
<td>Transport Height With Tarp (m)</td>
<td>12</td>
<td>12</td>
<td>12</td>
<td>12</td>
</tr>
<tr>
<td>Overall Length (m)</td>
<td>37.3</td>
<td>37.3</td>
<td>37.3</td>
<td>37.3</td>
</tr>
<tr>
<td>Min. Tractor H.P. Requirements</td>
<td>4WD - 400+ 300+ 250+ 225+</td>
<td>4WD - 400+ 300+ 250+ 225+</td>
<td>4WD - 400+ 300+ 250+ 225+</td>
<td>4WD - 400+ 300+ 250+ 225+</td>
</tr>
</tbody>
</table>

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### AVALANCHE 96-SERIES DUAL AUGER GRAIN CARTS

**OPERATOR EASE**

Brent carts feature many standard items that make harvest as operator-easy and convenient as possible while making the most of your investment. Items such as 7”-6”-thick edge extended auger housing for longer life.

The reinforced auger design, patented swivel auger, high-quality steel shell and special alloy, stress-relief heat-treated auger provide greater durability. All Avalanche carts feature a long-lasting finding in your choice of tractor red or green and all connected units for optimum corrosion resistance.

**Hydraulic accumulator allows the unloading process to remain as smooth and even as possible as well as make the most of your investment**. Items such as 7”-6”-thick edge extended auger housing for longer life.

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Avalanche Grain Cart Specifications

### Model
- **2096**
- **1596**
- **1396**
- **1196**

#### Specifications
- **Capacity – Bushels (cu):**
  - 2,950 (133)
  - 1,950 (89)
  - 1,750 (79)
  - 1,350 (61)
- **Unloading Speed (cu/hr):**
  - 1,000 (85)
  - 800 (70)
  - 800 (70)
  - 800 (70)
- **Avalanche Weight (in lb):**
  - 3,750 (1,700)
  - 3,200 (1,450)
  - 3,200 (1,450)
  - 3,200 (1,450)
- **Approx. Empty Torque Weight – in lb:**
  - 4,750 (2,150)
  - 4,300 (1,950)
  - 4,000 (1,820)
  - 4,000 (1,820)
- **Approx. Equalizer Torque Weight – in lb:**
  - 3,500 (1,590)
  - 3,200 (1,450)
  - 3,200 (1,450)
  - 3,200 (1,450)
- **Tire Size:**
  - 910/50x32 Steerable Tandem (kgf/cm²)
  - 910/50x32 Steerable Tandem (kgf/cm²)
  - 910/50x32 Steerable Tandem (kgf/cm²)
  - 910/50x32 Steerable Tandem (kgf/cm²)
- **Overall Width – Including Tracks (in):**
  - 112" (2,84)
  - 102" (2,59)
  - 132" (3,35)
  - 132" (3,35)
- **Approx. Number of Tracks:**
  - 515 (1,150)
  - 385 (860)
  - 385 (860)
  - 385 (860)
- **Approx. Ground Pressure P.S.I. (bar):**
  - 3.18 (2,20)
  - 3.18 (2,20)
  - 3.18 (2,20)
  - 3.18 (2,20)
- **Airbox Height To Bottom Of Spout – Adj. (m):**
  - 3.1 (1,0)
  - 3.1 (1,0)
  - 3.1 (1,0)
  - 3.1 (1,0)
- **Auger Reach – Adj. (m):**
  - 900/60x32 Steerable Tandem (kgf/cm²)
  - 900/60x32 Steerable Tandem (kgf/cm²)
  - 900/60x32 Steerable Tandem (kgf/cm²)
  - 900/60x32 Steerable Tandem (kgf/cm²)
- **Auger Height To Bottom Of Spout – Adj. (m):**
  - 1.5 (0.5)
  - 1.5 (0.5)
  - 1.5 (0.5)
  - 1.5 (0.5)
- **Vertical Auger Diameter (m):**
  - 0.34 (1.1)
  - 0.34 (1.1)
  - 0.34 (1.1)
  - 0.34 (1.1)
- **Height Loading Side (m):**
  - 1.1 (0.36)
  - 1.1 (0.36)
  - 1.1 (0.36)
  - 1.1 (0.36)
- **Vertical Auger Diameter (m):**
  - 0.8 (0.3)
  - 0.8 (0.3)
  - 0.8 (0.3)
  - 0.8 (0.3)
- **Height Loading Side (m):**
  - 1.5 (0.5)
  - 1.5 (0.5)
  - 1.5 (0.5)
  - 1.5 (0.5)

### Additional Information
- **Errors:** Due to continuing improvements in the design and manufacture of Unverferth products, all information is subject to change without notice.
- **Unloading Augers:** Unloading augers are designed with 30°-45° taper-angle tips for optimum performance and extended life, and a Drive Damper for improved harvesting efficiency.
- **Avalanche®:** Avalanche® 96 Series Dual Auger Grain Carts feature a long-lasting finish into position, up or down.
- **Hydraulic: A hinged, easy-to-open vertical auger cleanout door for complete cart access for maintenance and extended hose life. All electrical wiring is enclosed in trunking with acid-resistant coating. Stainless steel conduit gives years of trouble-free service in moisture and weather.

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**Avalanche® 96-Series DUAL-AUGER GRAIN CARTS**

### OPERATOR EASE
- Brent® carts feature many standard items that make harvest as operator-easy and convenient as possible so you can make the most of your investment. Items such as 7”-6”-inch extended armlighting for longer life.

The reinforced gunmetal design, turned-anodized finish, magnesium steel shell and special alloy, stress- free, lightweight design all add up to greater durability. Avalanche® carts feature a long-lasting finish in your choice of tractor red or green and acid-resistant seams for optimum corrosion resistance.

---

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**P.O. Box 357 • Kalida, Ohio 45853 • (419) 532-3121**

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**2096 • 1596 • 1396 • 1196**

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### Avalanche Grain Cart Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>2096</th>
<th>1596</th>
<th>1396</th>
<th>1196</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Capacity (cu ft)</strong></td>
<td>2,600</td>
<td>1,500</td>
<td>1,000</td>
<td>700</td>
</tr>
<tr>
<td><strong>Unloading speed (bu/min)</strong></td>
<td>1,000</td>
<td>800</td>
<td>550</td>
<td>450</td>
</tr>
<tr>
<td><strong>Axeless Weight B - 96 - kg (lbs)</strong></td>
<td>2,870</td>
<td>2,400</td>
<td>1,800</td>
<td>1,200</td>
</tr>
<tr>
<td><strong>Approx Empty Torque Weight - 96 - kg (lbs)</strong></td>
<td>5,820</td>
<td>4,500</td>
<td>3,600</td>
<td>2,700</td>
</tr>
<tr>
<td><strong>Approx Loadable Torque Weight - 96 - kg (lbs)</strong></td>
<td>6,800</td>
<td>5,500</td>
<td>4,200</td>
<td>3,200</td>
</tr>
<tr>
<td><strong>Tire Size</strong></td>
<td>310/85x32 Steerable Tandem (kgf/cm²)</td>
<td>5,200</td>
<td>4,900</td>
<td>4,600</td>
</tr>
<tr>
<td></td>
<td>520/85x38 Walking Tandem Duals (kgf/cm²)</td>
<td>5,300</td>
<td>5,000</td>
<td>4,800</td>
</tr>
<tr>
<td></td>
<td>35.5x32 Singles – LI 85A8-52 (kgf/cm²)</td>
<td>5,100</td>
<td>4,800</td>
<td>4,500</td>
</tr>
<tr>
<td></td>
<td>520/85x42 Walking Tandem Duals (kgf/cm²)</td>
<td>4,800</td>
<td>4,500</td>
<td>4,200</td>
</tr>
<tr>
<td></td>
<td>650/65x42 Walking Tandem Duals (kgf/cm²)</td>
<td>4,600</td>
<td>4,300</td>
<td>4,100</td>
</tr>
<tr>
<td><strong>Approx Ground Pressure P.S.I.</strong></td>
<td>17.86 (1,26)</td>
<td>15.81 (1,11)</td>
<td>11.30 (0.79)</td>
<td>—</td>
</tr>
<tr>
<td>** erw Ground Pressure (bar)**</td>
<td>12.66 (.89)</td>
<td>14.03 (.99)</td>
<td>13.29 (.93)</td>
<td>10.00 (.70)</td>
</tr>
<tr>
<td><strong>Approx Empty Tongue Weight – lbs. (kg)</strong></td>
<td>4,000 (1814)</td>
<td>3,800 (1723)</td>
<td>3,550 (1610)</td>
<td>3,380 (1533)</td>
</tr>
<tr>
<td></td>
<td>32,700 (14,832)</td>
<td>25,200 (11,430)</td>
<td>18,975 (8,607)</td>
<td>15,950 (7,295)</td>
</tr>
<tr>
<td><strong>Approx Empty Weight, Wheeled – lbs. (kg)</strong></td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td><strong>Unloading Speed bu/mn (mt/min)</strong></td>
<td>1,000 (25,4)</td>
<td>850 (21,6)</td>
<td>850 (21,6)</td>
<td>850 (21,6)</td>
</tr>
<tr>
<td><strong>Horizontal Auger Diameter (m)</strong></td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>24 (9.5)</td>
</tr>
<tr>
<td><strong>Vertical Auger Diameter (m)</strong></td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>20 (7.9)</td>
</tr>
<tr>
<td><strong>Auger Reach — Adj. (m)</strong></td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>34 (11)</td>
</tr>
<tr>
<td><strong>Auger Height To Bottom Of Spout – Adj. (m)</strong></td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>17.86 (6.24)</td>
</tr>
<tr>
<td><strong>Capacity — Bushels (mt)</strong></td>
<td>2,000 (51)</td>
<td>1,500 (38)</td>
<td>1,300 (33)</td>
<td>1,100 (28)</td>
</tr>
<tr>
<td><strong>Width with 1050/50x32 Tires</strong></td>
<td>—</td>
<td>—</td>
<td>13</td>
<td>—</td>
</tr>
<tr>
<td><strong>Width with 1250/50x32 Tires — — — 13</strong></td>
<td>—</td>
<td>—</td>
<td>15</td>
<td>—</td>
</tr>
<tr>
<td><strong>Height Loading Side (m)</strong></td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>12 (3.94)</td>
</tr>
<tr>
<td><strong>Transport Height With Tarp (m)</strong></td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>13 (4.24)</td>
</tr>
<tr>
<td><strong>Overall Width — Including Tracks (m)</strong></td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>36 (11.8)</td>
</tr>
<tr>
<td><strong>Overall Length (m)</strong></td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>37 (11.96)</td>
</tr>
<tr>
<td><strong>Characteristics of Unverferth products, all equipment. Unverferth Mfg. Co., Inc. supports the efforts of Unverferth products, all</strong></td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
</tbody>
</table>

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