TRAIL KING industries

Advantage™

Advantage Series "Heavy"

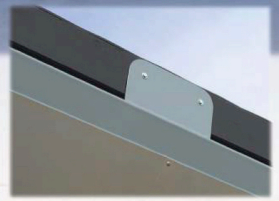
Canadian Live Bottom Trailer

Fast, clean horizontal discharge.

Advantage™

LIVE BOTTOM TRAILERS

Advantage™ Series "Heavy" Canadian Live Bottom Trailer



Hopper Extensions
6" wood - reinforced for additional payload (standard).

Two-Speed Landing Legs, (standard).

Building a Better Bottom Line!

Built to Last – a proven, reliable, and low maintenance performer, Trail King's Live Bottom Construction Trailer features a patented synchronized drive system with a heavy duty self-oiled roller chain system. Rubber flashing and a belt scraper keep the system clean as the load is carried toward the rear on a continuous rubber belt. Updated in 1993, this system has had tremendous success.

Exceptional hauling versatility – asphalt and asphalt-related materials. Over-the-fifth wheel design improves load distribution by allowing load placement forward in the hopper.

Clean and efficient horizontal discharge in one revolution or less makes unloading easy and reduces cycle time.

Reduces concerns about unloading on job sites with limited clearance or uneven terrain. Horizontal discharge eliminates tipping concerns while unloading. Since the hopper does not raise, power lines and overhead obstacles pose no special risk.

Electric Cab Control, with rear over-ride to control door operations (standard).

Paving worklight, for night paving.

Locking Tailgate, with lift package (standard).

Intraax Air-Ride Suspensions, with (1) lift suspension IMT steerable axle (standard), flip-up mud flaps and high decibel back-up alarm.

Release agent system (optional) with two ladders for easy access to hopper. Other options include tarp and durable plastic fenders.

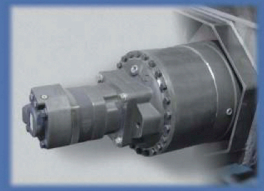
Live Bottom Features Include:

Sloped walls (63°) reduce segregation of loads during transport and eliminate bridging problems.

Continuous Belt of heat- and oil-resistant two-ply rubber moves the entire load to the rear for discharge.

The 36-inch belt is attached to steel slats and moved by double pitch roller chain on steel tracks.

Proprietary Roller Chain (3" pitch) with self-lubricating chain oiler system.



Direct Hydrostatic Drive with double-reduction planetary gearbox eliminates the problems associated with chain drives.

Advantage™ Series "Heavy" Canadian Live Bottom Trailer

OLB 443NG-HH

OLB 334NG-HH

Specifications

Model	OLB 334NG-HH	OLB 443NG-HH
Body Capacity	44 cu. yds.	54.5 cu. yds.
Design payload	80,000 lbs.	90,000 lbs.
Overall length	38' 7" (11.8 M)	47' 7" (14.51 M)
Overall height	10' 9" (3.28 M)	10' 9" (3.28 M)
Overall width	102" (2.59 M)	102" (2.59 M)
KP height	48" (1.22 M)	48" (1.22 M)
KP to center last axle	34' (10.36 M)	43' (13.1 M)
Empty weight +/- 3%	18,500 lbs.	23,800 lbs.

All dimensions are approximate and are subject to change without notice.

Standard Features

- Intraax ATT300 suspensions
- HT250 lift with IMT steerable axle
- 6" wood side boards
- 36" live floor – 3" heavy duty roller chain
- Z-bar belt support with dual hydrostatic drive
- 3/8" heat and oil resistant nitrile rubber belt
- 2-speed landing gear
- Center mud flap
- Flip-up mud flap system
- Lock and lift tailgate (cab control)
- Automatic chain oiler
- Plastic, round rear fenders

Optional Features

- Hub and drum options
- Sheeting and insulation
- Pressurized spray system
- Strobe and work lights
- Side ladders
- Tarp systems – manual and electric
- Aluminum wheels
- L.E.D. lights

Distributed by:

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2130 3rd Avenue NW ■ West Fargo, ND 58078 ■ 800-762-5557 U.S. & Canada ■ 701-282-3013 ■ Fax: 701-282-3039 ■ www.trailking.com

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