



Specifications

Model	323LBC
Length	9883mm
Box Opening	2074mm x 8775mm
Width	2423mm
Overall Height	2885mm to top of sideboards
Sidewall Height	1406mm"
King Pin Height	1251mm
Capacity	Total volume 38.6 cu. yd.
Hopper	<ul style="list-style-type: none"> • Roxul, R-15 insulation with aluminum skin on hopper exterior sidewalls • Hardox 450- 3mm sidewall panels and sloped front bulkhead panel • 101mm x 152mm rectangular tube top rail perimeter construction • 40w-10g base panel with tubing frame construction • Tailgate c/w seal • Air locking tailgate & high lift air cylinders • Dual manual/electric over air tailgate solenoids mounted in enclosed cabinet • Aluminum release agent tank c/w nozzle and hose assembly mounted on frame side rail • Oil lubricator & water filter mounted on frame side rail
Frame	<ul style="list-style-type: none"> • High tensile QT100 (100,000 psi) I beam main frame • High tensile steel 3/8" upper coupler assembly with 2" king pin @ 16" setting
Live Floor	<ul style="list-style-type: none"> • 914mm Oil, Heat and abrasion resistant conveyor belt • HD 102mm 63.5t pull strength roller chain • Dual Auburn Planetaries & Eaton direct drive hydraulic motors • Forward & reverse control valve for conveyor belt mounted on left rear side of trailer • Automatic chain oiler keeps roller chain lubricated for increased life cycle • Quick coupler dual line hose connection to suit truck wet kit
Landing Gear	Holland MK V 2 speed landing gear
Suspension	KHITCH KT 250T AIR SUSPENSION 11t
Axles	KHITCH 10x285 Drum Brake

Brakes	ADR 38-06 requirements
Wheels	10 Stud Aluminium Rim
Tyres	11R 22.5
Coupling	Heavy duty V-Orlandi rear member fitted to suit road train
Camera	2 wireless HD cameras and viewing screen. fitted to assist with reversing and unloading.
Hubometer	Fitted
Electrical System	<ul style="list-style-type: none"> • Manual/electric air dump solenoid and weigh gauge in enclosed cabinet • LED rubber grommet mounted sealed lamps Integrated harness system • Stop, turn, tail & ID lights are installed at rear side of trailer • Front, center & rear marker lights on top rail & midship turn lights on frame • Aluminum light panels mounted on rear sidewall of hopper • Back up alarm, back up lights & strobe light(s) mounted at rear of trailer
Fenders	Formed aluminum checker front and rear fenders
Mudflaps	(4) Mudflaps installed in front of dolly legs & behind 3rd axle tires
Tarp	Front to back, waterproof electric driven retractable PVC load cover c/w manual backup winder
Ladder	Ladder mounted on left sidewall near center to access hopper
Finish	Sandblasted, Epoxy Primer & Genesis Polyurethane Paint
Safety Tape	Applied as per regulations
Warranty	1st year - 100% parts & labour 2nd year - 50% parts & labour 3rd to 5th year - 50% parts only

TRAILER OPTIONS

- Various axle configurations
- Lightweight wheels, hubs, and drums
- Axle lift system
- Calcium sprayer
- Air-Weigh scale system
- Aluminum or stainless steel fenders