

A027270-A027284 TEMP VIN: S026232-S026246

RENTALS SERVICE SALES PARTS I

Allentown, PA: 800-383-8894 Little Rock, AR: 833-424-8944 Baltimore, MD: 888-601-7500 Portland, ME: 800-325-4253 Concord, NC: 800-438-2250 Raleigh, NC 833-418-9777 Delmar, DE: 866-486-1400 800-569-1400 Scranton, PA: Des Moines, IA: 888-673-5011 Springfield, MA: 800-854-5306 Elkton, MD: 800-544-7127 Voorhees, NJ: 866-315-0235 Jacksonville, FL: 800-828-3055 Walpole, MA: 800-854-5310

haletrailer.com | @haletrailer 🚹 😼







800-232-6535

*FINANCING

Product

Hauled: Cement



Barrel Description

AJB9 1040-1, Aluminum, Pneumatic dry bulker, Interior ring, Model

Non-code trailer.

Code Non-code

Capacity 1040 cubic feet, 3 hopper

Compartments One

Shape Round with 45 degree discharge hoppers. Internal ring with

smooth exterior.

Shell Material Aluminum, 5454H32 barrel, end cone, and upper hopper

section.

Head Material Aluminum, .3125

25 PSI **Operating Pressure**

Design Temperature 185 Degrees F.

Overall Length 42'-6"

Product Cement and Various other Dry Products; to be compatible with

the materials of construction.

Other Barrel Information

Material Finish Mill finish aluminum

Construction

Front Aluminum extruded channel, bolted or integrated to center

Rear Aluminum extruded channel, bolted to center frame.

Center Aluminum extruded channel.

Struts Aluminum extruded struts, standard duty at both ends.

Manhole 3 MM4120, 20" cast aluminum cover, six long lever aluminum

> cam handles hold-downs with replaceable Nylon wear plates and dual stainless steel safety retainers, 4" collar.

Gasket 3 White neoprene gasket in cover, non-toxic.

Manhole Hinge Location Manhole covers hinged to curbside of trailer.



Цааа	Carriers
пose	Carriers

Hose Carrier Aluminum tube 8" diameter x 21' long. Tube to be mounted to

the outer edge of brackets.

Hose Carrier Door 8" aluminum door, at rear. Door hinged at bottom.

Carrier Location Mounted curbside rear

Lights and Wiring

Lights 12-volt, Truck-Lite LED grommet mount lights. Combination

center marker / turn signals, mounted on barrel frame.

Wiring Plug-in style harness system.

Rear Lights Enclosed in Aluminum light boxes.

* Rear Lights 1 additional LED stop/turn/tail light. Total of 3 lights in each box

- (Red/Red/Red is Std, unless noted otherwise).

Outside lights are red with center light to be amber turn.

Extra Lights None

Nose box Standard 7 way, J560 receptacle without circuit breakers.

Gladhands Gladhand, Phillips Quick release.

Undercarriage

Upper 5th Wheel 5/16" Standard duty upper coupler with Heavy duty double

hubbed kingpin.

Paint Fifth wheel plate painted black.

Landing Gear Jost A440, 2-speed, load bearing, telescopic, with swivel type

sand shoe.

Bracing Stainless steel, with cross brace.

Crank location Crank handle located on roadside

Tire carrier None.

Suspension Hendrickson INTRAAX AAT23K tandem axle with 5.75"

diameter Hendrickson integrated axles. Axle spacing to be

determined by scale.

Dump valve No dump valve installed

Lift Axle Control None - no auto lift controls included

Hangers Galvanized hangers with soft coat applied to axle and trailing

arm. For use on aluminum subframe with bolt-on hangers.

Bumper No bumper included

Under-ride Protection None (no under ride required, Wheels back exempt.)

Beam Inverted axle/raised center NOTE: Axle diameter changes to

5" with this option.

Track Axle track, 71.5"

Hub & drums Hendrickson 5 year warranty, Ready to roll with Duralite hubs,

cast drums and semi-fliud grease. OEM slack adjusters, seals,

brake chambers and brake lining.



Anti-lock / Roll stability Wabco 4S/2M with tandem axle roll stability support system for air-ride suspension. Wired to auxiliary blue circuit. One (1) aluminum tank system. 2850 cu. in. meeting FMVSS Air system 121 D.O.T. specifications. **Emission Compliance** NA Wheels Original Equipment Manufacturer, 22.5 X 8.25 Aluminum polished wheels Tires Original Equipment Manufacturer, 11R-22.5, Load Range G 14 Tire pressure system No tire pressure system included. Aluminum, single contour, ribbed, front fender, each side. Front Rear Aluminum, double contour, ribbed, rear fender, each side. Mud flaps **OEM Mudflaps** Hose hook Adjustable hose hook mounted at front of trailer with 3" dummy Hose hook adapter on curbside. **Jumper Hose** Jumper Hose None. **Valving and Piping** Seal provisions None Discharge valves 3 5" BTI BlackMaxx #5B-795-501HD5N butterfly valve with composite fiber body, AlloMaxx disc and white MaxxLife FDA seat. Aluminum lever lock handle and 5-position throttle plate. 3 5" X 4" B.T.I. "Siphon Flow", cast aluminum. #BT-500-A Discharge tee **Piping** 4" Aluminum schedule 40 between hoppers, ending at last hopper. Rear Discharge Pipe 4" aluminum schedule 40 discharge, under the axles, ending at the rear of the trailer. 4" bolted groove type couplers mounted at rear of rear hopper Pipeline connectors and forward of first hopper with black gaskets. Black rubber hose with stainless steel clamps between hoppers. 4" aluminum weld-on male adaptor Adaptor 4" aluminum dust cap Cap * Air inlet 3" Aluminum on roadside with front elbowed upward. One (1) 3" BTI Black Maxx butterfly valve with Allomaxx disc, and white seat. Food Grade. Two 3" BTI Optima flanged check valves, one forward of first Check valves hopper, one near front of air inlet line. 3" aluminum male adaptor. Adaptor None. Temporary plug for Shipping. Cap 3" Aluminum aeration line controlled by 3" Black Maxx butterfly * Aeration valve with Allomaxx disc and white seat. Three (3) BTI

aerators per hopper.



* Aeration 0.75 Stainless steel hopper savers.(4 hoppers)

* Aeration 2" lightweight aeration ball valve, BTV-2AV-FTHB, for

individual hopper aeration. (3 hoppers)

Location Aeration mounted roadside.

* Blowdown 3" Aluminum pipe and 3" BTI BlackMaxx butterfly valve with

composite fiber body, AlloMaxx disc and Maxxlife seat.

Relief Valve 2" BTI quick coupler relief valve, BTVR-2650-25, in blowdown

line. Relief valve to be accessible from ground level. Relief

valve set at 25 PSI.

Top Air None.

Pressure Liquid filled, one for line pressure, one for tank pressure,

enclosed in aluminum gauge box with light, located roadside, ahead of rear fender, facing forward. Pressure gauge range 0-

30 PSI.

Delivery Hose None.

Walkway and Ladder

Top center Non-skid tape, full length of barrel

Toe rail 1 1/4" aluminum pipe each side of walkway, full length

Ladder Aluminum tubular with large step, bolt on

Ladder Location Mounted at rear head, centered. With step below bumper.

Cabinet

Cabinet None. No Cabinet installed.

IntelliTANK

IntelliSECURE IntelliTANK - None

Miscellaneous

Decals Standard warning and safety package. Decals in English.

Conspicuity Tape Discontinuous tape

Customer Logo None

Document holder Truck Lite 97960 Certificate Holder. Install in standard location

unless otherwise specified.

Placards Nor

Paint None. No paint or primer installed on trailer.

Interior Cleaning Class I, as welded. Not intended for food grade or plastic

products. Note: Interior cleaning is recommended prior to initial

loading to avoid possible product contamination.

Warranty OEM Warranty
Tests Standard testing.

Drawings None.

DISCLAIMER