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**ALUMINUM, PNEUMATIC DRY BULKER, INTERIOR RING, NON-CODE
TRAILER**

(APX9)

BARREL DESCRIPTION:

Non-code.

CAPACITY:

1200 cubic feet (3-hopper).

CONSTRUCTION:

Aluminum, round with 45 degree conical discharge hoppers. Internal rings, with smooth exterior. Weld on lower hopper sections. Heavy duty vessel construction for high gross weight application. (Trailer to be rated at 82,000# G.V.W.R.)

COMPARTMENTS:

One.

OPERATING PRESSURE:

15 PSIG.

TEST PRESSURE:

22.5 PSIG.

DESIGN TEMPERATURE:

125 degrees F. maximum.

FRAME:

FRONT AND REAR:

Carbon steel channel Huck bolted to center frame. Extruded aluminum tubular struts. Double struts for high gross weight application.

CENTER:	Aluminum extruded channel.
<u>UPPER FIFTH WHEEL:</u>	3/8" Heavy duty upper fifth wheel plate with A.A.R. style double hubbed kingpin, adjustable in 2" increments. Adjustment rails are carbon steel. Upper coupler plate painted gray.
<u>MANHOLE AND GASKET:</u>	Three (3) Knappco 20" diameter, full opening, 6 holddown safety manhole, hinged curbside. Gasket - white, non-toxic, Neoprene, easily removable, located in cover.
<u>DOCUMENT HOLDER:</u>	Betts PS-1.
<u>SUPPORTS:</u>	
LANDING GEAR:	Holland Mark V , 2-speed, steel, sand shoes, 50,000 lb. lift capacity, roadside crank handle.
<u>UNDERCARRIAGE:</u>	
SUSPENSION:	<i>W / AUTO Dump Kit</i> Turner Intraax AA250 airride suspension, 49" spread, HP bearings. Install shock straps.
AXLES:	Hendrickson model HP 5" round x 5/8" thick wall, 71 1/2" track.
OIL SEALS:	Stemco.
BRAKES:	Hendrickson (HXS), s-cam, 16 1/2" x 7".
- Anti-Lock.....	MERITOR WABCO "Easy Stop" Model 4200 (4S/2M) Anti-lock Braking System.
- Brake Chambers.....	TSE 3030.
- Brake Drums.....	Webb 16 1/2" x 7 heavy duty, Cast , outboard mount.
- Hub Type.....	Steel hub, hub piloted with single flange nut mounting.
- Brake Lining.....	Extended service.

20,000 max

- Slack Adjusters.....
- Valves.....
- Gladhands.....

MERITOR Automatic.
Sealco.
Bendix.

AIR SYSTEM:

To D.O.T. specifications. Single tank system.

WHEELS AND TIRES:

WHEELS:

24.5 x 8.25 Steel disc, 10-hole, hub piloted, painted white.

TIRES:

11R - 24.5 Yokohama RY587 radials.

TIRE CARRIER:

None.

FENDERS:

Front and rear - Aluminum contour fenders with aluminum front and rear fender brackets and stainless steel mounting hardware. Include rubber pads between fenders and brackets.

MUDFLAPS:

White rubber, anti-sail and anti-spray type, front and rear, with Polar logo.

LIGHTS AND WIRING:

LIGHTS:

12-volt, Truck Lite vapor proof, D.O.T. lights and reflectors. Combination center marker/turn signals.

WIRING:

Molded main lead, without circuit breakers. Do not use weld studs to attach to vessel.

REAR LIGHTS:

Enclosed in stainless steel light boxes.

WALKWAY:

Painted on non-skid paint, full length of barrel.

TOE RAILS:

1 ¼" Aluminum pipe each side of walkway, full length of barrel.

<u>LADDER:</u>	Aluminum tubular, with grip steps mounted roadside, forward of running gear.
<u>HOSE CARRIER:</u>	One 8" x 21' aluminum hose tube with cast aluminum door to rear, located on rear curbside.
<u>HOSE HOOK:</u>	Adjustable hose hook mounted at front of trailer with 3" dummy adaptor on curbside.
<u>DISCHARGE VALVES:</u>	Three (3) - 5" Ultra Flo #400 butterfly valves with aluminum body, nodular iron disc and black Nitrile seat. Aluminum lever lock handle and 5-position throttle plate.
<u>DISCHARGE PIPING:</u>	
MANIFOLD LINE:	Ultra Flo 5" x 4" cast aluminum tees. 4" aluminum Schedule 40 pipe between hoppers, ending at very rear of trailer with 4" aluminum adaptor and cap.
GRAVITY DROPS:	None.
PIPELINE CONNECTORS:	White rubber hose with stainless steel clamps, Sure Seal aluminum coupling forward of first hopper.
<u>AIR INLET:</u>	3" Aluminum on roadside with front elled upward. One (1) 3" Ultra Flo #400 proportioning valve with aluminum body, aluminum/bronze disc and white Nitrile seat. Two 3" Solimar valves, one forward of first hopper, one near front of air inlet line with aluminum adaptor and cap.

<u>AERATION:</u>	3" Aluminum aeration line to curbside controlled by 3" Ultra Flo #400 butterfly valve with aluminum body, aluminum/bronze disc and white Nitrile seat. Three (3) Solimar aerators with hopper savers per hopper.
<u>BLOWDOWN:</u>	3" Aluminum pipe and 3" Ultra Flo #400 butterfly valve, with aluminum body, aluminum/bronze disc and white Nitrile seat. Locate roadside rear next to ladder.
<u>RELIEF VALVE:</u>	2" Aluminum Bayco relief valve mounted near top of tank in blowdown line.
<u>TOP AIR:</u>	None.
<u>GAUGES:</u>	Liquid filled, one line pressure, one for tank pressure, enclosed in aluminum gauge box with light, located roadside, between #1 and #2 hoppers, facing outward. Operational decal next to box.
<u>DELIVERY HOSE:</u>	None.
<u>JUMPER HOSE:</u>	None.
<u>INTERIOR CLEANING:</u>	Class I, as welded. NOTE: Interior cleaning is recommended prior to initial loading to avoid possible product contamination.
<u>DECALS:</u>	
CUSTOMER LOGO:	None.
CONSPICUITY TAPE:	Discontinuous 3M Tape per N.H.T.S.A. requirements.
<u>PAINT:</u>	Carbon steel parts painted with Imron silver #NO217 gray metallic . Aluminum parts natural.
	Estimated weight: 10,400 lbs.

DISCLAIMER

Specifications are for the equipment at the time it was produced and may not accurately reflect its current condition. Photographs are the representative of the subject equipment but may not be identical. Equipment availability, prices and specifications are subject to change without notice.