



A018281-A018285 VIN: 8743-8747

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800-232-6535 *FINANCING AVAILABLE

A General SPECIFICATIONS

1 Trailer Type Stainless Steel
2 Code None Code

3 Overall Length in Feet 42

4 Shape Double Conical 30" Deep Drop

5 Operating Pressure Atmospheric
6 Max. Product Density 13 lbs. / U.S. Gallon

7 Max. Loading Temp. 150° F max. Operating Temperature

8 Product(s) Liquid Fertilizer

9 Warranty Standard Three (3) Year Limited Warranty

Fifth Wheel Height Standard 49"
 Additional Regulation None-Optional

12 Wheelbase Engineering to Design to Optimize Payload

13 Road Design Application Designed for on-road use only

Barrel

 1
 Compartment(s)
 One (1) compartment

 2
 Capacity
 5,600 U.S. Gallons + 1%

3 Baffles Two (2) 10 Gauge SA240-304 Stainless Steel Full Circle Flanged Baffles

4 Shell SA240-304/304L 12 Gauge (0.1045")
4a Shell Finish Mechanical Buffed to a #8 Finish

5 **End Heads** SA240-304/304L 10 Gauge (0.1345") Flanged & Dished Heads

5a **Head Finish Mechanical Buffed to a #8 Finish**

Bulkheads N/A

7 Manway(s) One (1) 20" Stainless 4-Lug Manway Assembly located near center of barrel.

8 Weld Finish W-0 Inside and Outside - Free of Weld Spatter and Weld Smoke

Cleanout(s) Two (2) 3" SA182-304 SCH40 Pipe Nozzles with Two (2) 3" Knock-off Caps.

C Structure

6

9

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Reinforcing Rings Formed Internal Rings, open at bottom for product drainage

2 Frame Stainless steel frame at suspension, landing gear, and upper coupler plate area.

3 Barrel Supports Stainless steel outriggers at load bearing areas.

Overturn Protection Non-Code Stainless Steel Spilldam around Manhole. Mechanical Buffed to a #8 Finish

5 Overturn Drain(s) Through ladder rails

Running Gear Suspension Hendrickson Intraxx AANT23K, 23,000 lb. 1a Axle Spacing (inches) 1b ZMD Ride Bags None-Optional Axles 71 1/2" Track with 5.75" diameter; HP Spindles with Same Inner and Outer Bearings. 2 3 **Number of Axles** Two (2) 4 Lift Axle(s) None-Optional 4a Ride Height Control Standard Hendrickson Height Control Valve 5 Dura-Light 10 Stud Hub Piloted, 11 1/4" B.H.C. Hub(s) 6 Drum(s) Centrifuse 16 1/2" x 7", 10-Stud Outboard Mount Drums 7 **Dump Valve** Automatic Dump Valve 8 **Brakes/Brake Chambers** 23,000# Rating with S-Cam 16 1/2" x 7", 2.5" stroke, 3030 Chambers, and Non-Asbestos Linings 9 **Dust Shields** None-Optional 10 Slack Adjusters Automatic Hendrickson Extended Life System "HXL5" with Federal Mogul Hub Seals 11 Warranty 12 Gladhands Phillips or Equivalent ABS Wabco 4S/2M System Wired to Blue Wire with Rear Malfunction Warning Light 13 14 Roll Stability System ABS with Roll Stability System 14a Diagnostic Cable None-Optional 15 Air System Aluminum Air Tanks Petcock Valve at bottom of each Tank 16 Tank Drain/Dryer 17 Suspension Frame Stainless Steel Subframe 18 DOT PHMSA Bumper None-Optional 20 DOT NHTSA Bumper None when DOT 12" Wheels Back Exemption Applies 21 Rear Closeout **Custom Illuminated Cut-out Closeout Customer Logo** Tires/Wheels Wheels Accuride Accu-Lite with Extra Polish 2 **Tires** Goodyear Marathon RSS 11R22.5 16 Ply **Number of Tires** Eight (8) 4 Tire Inflation System Hendrickson Tandem Tiremaax Pro Tire Inflation System set at 100 PSI and Pressure Gauge 5 Hubodometer None-Optional 6 Load Gauge None-Optional Fenders Fenders-Front Two (2) Aluminum Contour 1a Closure Plate None-Optional 2 Fenders-Rear Two (2) Aluminum Contour MAC LTT Mudflaps on Rear of Front & Rear Fenders 3 Mudflaps 3a Anti-Sail Standard MAC LTT Fabricated Anti-Sails installed where necessary **Spray Guard** None-Optional 4 Landing Gear **Landing Gear** Jost AX150 Alumilight Landing Gear **Crank Location** Roadside Upper Fifth Wheel King Pin Plate 5/16" Upper Plate with Hubbed Kingpin. 2 Pick-Up-Plate Stainless Steel Pick-Up-Plate Installed if necessary Ladder/Platform/Walkway SST Bolt-On Dual Step Ladder located on Curbside for easy access to Manhole Area Ladder(s) 2 Safety Hand Rails None-Optional Top Walkway None-Optional Cabinet(s) & Components Tool Cabinet(s) Rear Mounted Stainless Cabinet Hose Carrier(s) Hose Carrier(s) One (1) Stainless 3 1/2" H x 12" W x 20' L Hose Tray on Curbside Rear with Tarp Straps Venting & Vapor Recovery System Relief Vent(s) Atmospheric Vent in Spill Dam 180 Degree pipe with Internal Baffles mounted on pipe stub with TTMA flange. BETTS RVC1.15NV-15, (15 psi), Pressure/Vacuum Relief Vent Mounted in Manhole Cover

None-Optional

Pressure Package

N <u>Val</u>	ving/Piping/Hose	
1	Outlet(s)	One (1) 4" Stainless Drain Pocket Sump Located at Center of Trailer.
8	Piping	4" 90 Degree Stainless Steel Elbow to Curbside. 4" Stainless Steel Tee facing Forward with Blind Flange
10	Front Pump-off Line	None-Optional
11	Outlet Valve(s)	One (1) 4" BFV compatible with Fertilizer Product
13	Adapter(s)/Cap(s)	4" NPT x 3" Stainless Adapter with 3" Stainless Dust Cap
14	Secondary Discharge(s)	None-Optional
17	Flanged Gaskets	Black Nitrile or Equivalent Gaskets used on all Flanged Connections
O Pur	пр	
1	Pump	None-Optional
2	Pump Piping	None-Optional
3	Hydraulic Lines	None-Optional
4	Flow Control	None-Optional
5	Platform	Stainless Steel Pump Tray Platform Curbside near Landing Gear
6	Sparge Line	None-Optional
7	Purge Line	None-Optional
Q Wir	ing	
1	Nose Box	Nose Box with J560 7-Way Plug and Circuit Breakers Located Low Roadside at Front
2	Light System	LED Lighting System with Front Markers, Combination Side Center Turn/Marker Lights, and Three (3) Upper Clearance/Stop
2a	End Dam Turn Lights	None-Optional
3	Lamp Mounting	Grommet Mounted
4	Light Boxes	Two (2) Polished Stainless Steel Hinged Light Boxes on the Rear of the Trailer with Two (2) Red Stop/Marker Lamps and One (1) Red Turn with Rear Side Marker Lights.
5	Wide-Turn Light(s)	None-Optional
6	Work Light(s)	One (1) Grote LED work lamp, mounted on Curbside Ladder brace
6a	Work Light(s) Operator	All work lights operated by switch in EVO Cabinet
7	Cabinet Light(s)	Install One (1) LED Strip Light in each Cabinet
8	Backup Lights	None-Optional
9	Backup Alarm	None-Optional
10	Extra Light(s)	Twenty-Four (24) Amber Lights located in top stiffeners; Twelve (12) each side
11	Closeout Light Panels	None-Optional
S Pai	nt/Decals	
1	Corrosion Resistance	Electrolysis barrier between all dissimilar metals.
2	Conspicuity	DOT 3M Tape per N.H.T.S.A. Requirements.
3	Decals	Standard Safety Decals
4	Customer Decals	None-Optional
5	Emergency Drain Decals	None-Optional
		Standard MAC Red Logo Placards on Rear Head near Top
		Decument Holder installed an Decide ide most landing goar from
3	Placards	Document Holder installed on Roadside, near landing gear frame. None-Optional
17	Standard Inspections	Initial Annual DOT Inspection
6 T Oth 1 3	MAC Logo ner/Options Document Holder Placards	Standard MAC Red Logo Placards on Rear Head near Top Document Holder installed on Roadside, near landing gear frame. None-Optional