

SPECIFICATIONS

80BBL Full Open Rear Hatch Bobtail

Type: Vacuum Tank For Truck Mounting, Dot 407/412, Asme "U" Stamp
Capacity: 3360 Gallons, Plus 3 %
Commodity: Unspecified Fluids Design 25 Psi Internal, 15 Psi External (Full Vacuum)
Pressure: 38 Psig Hydrostatic Test
Shell: 5/16" PI X 72" O.D. + Heads (17'-3" AI)
Heads: 5/16" PI Asme Shape, Rear Head Full Opening With 6 Quick Closure Wing Handle Bolts, Hydraulic Lift Cylinder
Baffle: 1/4" PI Flat Flanged And Dished With Interior Shell Reinforcement Ring, (1)
Stiffener: 3/8 X 2 1/2 Rolled Rings, External, (4)
Welds: Internal Root, External Submergaed-Arc
Compartment: Single
Manways: 2 - Located On Top (1 Each Baffle Space), 1 - Located In Rear Head, 21" Domed Style With Plated Swing Bolts And Wing Nuts Primary Stainless Steel Float Ball Shut Off Located Ahead Shutoff Of First Manway Secondary 12 Gal With Stainless Steel Float Ballshut Off: Located On Front Head Outlet/
1 - 6" Butterfly Rear Bottom Drain In Head Air Inlet: Operated), 1 - 4" Butteryfly Valve (Air Operated) On Riser Pipe (Located At 8:00 In Rear Head). 1 - 3" Isolation Valve Between Primary And Secondary Shut Off (Air Operated). Thermal Protection On All Valves Level Rotary Float Gauge With Stainless Steel Ball
Walkway: Grip Strut Loacted At 10:00, Handrails, Ladder To Walkway On Drivers Side
Barrel Tilt: Hydraulic Single Acting Telescoping Lift Cylinder At Barrel Front, 45 Deg Dump Angle
Hose Tray: Full Length Comgination Hose Tray
Fenders: Fenders On Each Side, Stationary
Hose Hangers: Mounted On Rear Head Above Rear Manway
Frame Mount: Spring Mounts - 6 Places, Tank Slopes To Rear
Bumper: Heavy Duty, Provides Dot 407/412 Valve And Under Ride Protection
Tool Box Drivers Side - 36" X 18" X 18"
Placards: 4 - Placard Frames
Fire Extinguisher: 1 - Dry Chemical For Hydrocarbons
Anti Static Cable: 1 - Static Ground Cable With Clamp (25')



Lights: Full Dot Lights, Sealed Lights, Harnes And Junction Box With Terminal Strip, Two Rear Work Lights With Integral Switches

Coatings: All Surfaces White Metal Steel Grit Blast, 2.5 Mil Profile (Sp-10), Interior Lined With Chemical Resistant 100% Solids Epoxy Liner, 20 Mil Dry Film Thickness. Exterior Coated High Build Epoxy Primer And Color Coated With High Solids Polyurethane, 4-6 Mil Dry Film Thickness

Vacuum System: Fruitland 500 Pump, Hudraulic Drive With Screen Filter, Hydraulic Drive Motor, Pump, Pto, Oil Tank, Return Line Filter, All Hoses, Oil Catch Muffler



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