



DRAGON

130BBL DOT Code Steel Vacuum Tankers



SPECIFICATIONS:

- 130 Barrel DOT 407/412, ASME "U" Stamp
- 5460 Gallons, plus 2%
- 25 PSI Internal, 15 PSI External, 38 PSIG
- Hydrostatic Test

OPTIONS:

- Self-Contained Pump Package
- Hydraulic Drive Pump Package
- Suspension: Air Ride or Single Point



VACT130BBLCODE • 10/14

tanktrailer.sales@modernusa.com • www.dragonproductsltd.com • 877-231-8198

U.S. owned and operated for over 50 years. © Copyright 2014 Modern Group Inc. All rights reserved.

DOT 407/412 Spec, ASME "U" Stamp

- **Capacity:** 5460 Gallons, Plus 2% • **Commodity:** Unspecified Fluids
- **Shell:** 1/4" PL x 60" OD **Head:** 1/4 PL ASME F&D
- **Corrosion Allowance:** 0.04" Head, 0.05" Shell
- **Baffle:** (2) 1/4" PL Flat Flanged and Dished Each with Interior Shell Reinforcement Ring
- **Stiffener:** 3/8" x 2 1/2" Rolled Rings (8) External
- **Welds:** Internal Root, External Submerged-Arc, all Welds Solid
- **Compartment:** Single
- **Suspension:** Hutch 9700 w/8 Leaf Heavy Duty Springs
- **Axles:** 25,000 LB Round with Outboard Drums (2)
- **Wheels:** 10 Hole Steel Disc Hub Pilot • **Tires:** 11.00 x 24.5 Radials
- **Brakes:** 16-1/2" x 7" with Spring Parking, Auto Slacks, Bendix 4S-2M ABS
- **Upper Coupler:** Bolt on Adjustable
- **Landing Legs:** 2 Speed, Heavy Duty, High Capacity Lift
- **Bumper:** Heavy Duty per DOT Requirements
- **Fenders:** Full Length Formed Hose Pan (10 GA) with 1/4" Formed Supports Each Side of Trailer
- **Tool Box:** 18" x 18" x 36" on Driver's Side with Sealed Door
- **Mud Flaps:** Anti Sail
- **Valves:** (2) 6" Rear Air Operated Butterfly valves with 6" - 4" Reducing Elbows, 4" Outboard Valves
- **Reliefs:** 1-1/2" Vacuum Relief, 2" Pressure Relief, both located at top front of barrel, 2" Blow Down Line at Rear
- **Manways:** Three located on Top, one on Rear Head, all ASME 20" Domed Style with Plated Swing Bolts and Wing Nuts
- **Shut-Off:** Ball Type Primary Ahead of First Manway with Air Operated Isolation Valve, Ball Type Secondary 12 Gal on Driver's Side Front with Drain
- **Over-Turn Protection:** Fully DOT Compliant as Required (Pipe Construction with Longitudinal Bracing)
- **Lights:** Full DOT Lights, Sealed Lights, Harness and Junction Box with Terminal Strip, Two Rear Work Lights with Integral Switches
- **Level Gauge:** Ball Float with SS Ball Located in Rear Head
- **V/P Gauge:** 30-30 Vacuum/Pressure Gauge
- **Coating:** All Surfaces Whiter Metal Steel Grit Blast, 2.5mil Profile (SP-10), Interior Lined with Chemical Resistant 100% Solid Epoxy Liner, 20mil Dry Film Thickness. Exterior Coated with High Epoxy Primer and Color Coated with High Solids Polyurethane, 4-6mil Dry Film Thickness
- **Placards:** 4 - Placards • **Fire Extinguisher:** (1) Dry Chemical for Hydrocarbons
- **Antistatic Cable:** (1) Static Ground Cable with Clamp (50')



tanktrailer.sales@modernusa.com • www.dragonproductsltd.com • 877-231-8198

U.S. owned and operated for over 50 years. © Copyright 2014 Modern Group Inc. All rights reserved.