

June 8,  
2010



## Fluid Transport Tanks

### 500 bbl Frac Tank

The 500 bbl Corrugated Wall, Liquid Storage Tank come equipped with new running gear, 10 mil DFT chemical resistant liners.



- Floor: 1/4" PL, V-Bottom with integral formed side channels
- Floor Support: 10" channel longitudinal runners with 8" channel and formed 1/4" PL channel cross-members
- Walls: 1/4" PL solid welded, corrugated steel, corrugations 15" on center
- Roof: Flat top, 1/4" PL solid welded with channel supports outside
- Front/Rear: 1/4" PL solid welded, corrugated steel, 10" radius at vertical outside corners
- Drain/Fill: 4" floor drain at rear end, 3" fill pipe to roof at rear, 4" suction line connection at front, 4" mid high connection at front, 8" flanged front manifold connection with turn down to floor sump
- Manway: 21" manway on front, side, (3) non-sealed hatches on roof
- Pick Up: Standard 5th wheel king pin
- Welds: All welds continuous except substructure cross-members
- Axle: 25,000 lb. axle with air brakes, 11.00 x 22.5 bias tires on steel disc wheels
- Access: Front stairway
- Hydrotesting: Full capacity static test
- Dimensions: 45' long, 8'-6" wide, 10' high; 500 barrel capacity

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- Tank pressure/ vacuum relief vent
- Level gauging

