

# Frac tank trailer

## 500bbl acid



The OHS Frac tank trailer is a 500bbl single-compartment unit suitable for use with HCL up to a concentration of 32%.

Designed for use in all land-based operations, the unit features a manifold which allows the series connection of multiple units, providing the flexibility to meet low and high fluid storage demands.

The tank incorporates a Tnemec lining specifically formulated for high acid resistance and longevity. Further, should the lining suffer any physical damage, repairs are relatively simple.

Built as a self-contained trailer unit, the tank can be transported and placed on site easily without the requirement for any specialist lifting equipment.

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## Specification

### Main tank

- **Capacity:** 500bbl / 21,000USG (single compartment)
- **Dimensions:** L 13.3 x W 2.6 x H 4.2 m
- **Shape:** Rectangular with U bottom
- **TARE weight:** 14,500kg
- **Material:** MS grade ASTM A36 /equivalent
- 2 x 4" fill lines
- 10" manifold with 2 x 4" discharge connections, 2 x 8" series connections
- 4" vent / overfill pipe
- Tnemec 390 Lining for up to 32% concentration HCL
- Epoxy paint
- Dip tube level gauge
- **Manways:** 20" circular bolted on top of tank, 500mm dia. Side door
- Foldable handrails to top of tank, stairs with handrail to front

### Trailer

- **King pin:** 2", Jost
- **Side lights:** 4 per side (flush)
- **Reflectors:** 3 per side
- 12T single-axle underslung suspension, model YTE 75/80
- Spigot fixings for twin wheels 8.25 x 22.5" rims
- 11.00 R 22.5" Bridgestone tubeless tyres
- Hubodometer
- Front bracket for brake and electrical connection for tractor
- 2-Line air brake system



*Tnemec Lining detail*

## Contacts

### OHS

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