## Frac Tank Specification Sheet

## 500BBL Multi Compartment



## **Tank Specifications**

Manufacturer: Pritab

**Type:** 500BBL Multi Compartment – Dual axle

Tanks: 3

**Weight:** TARE:13,000kg, ATM:25,000kg

Inlet and Load

Lines NPT threads

1 x 4" fill line to front compartment
1 x 4" fill line to rear compartment

Front fill lines c/w 4" butterfly valves and female

- 1 x 4" return line to sand trap (knock out)

compartment

2 x 3" rear fill lines (top filling) complete with 3"

butterfly valves and camlock fittings 2 x level gauge c/w 50bbl graduations &

internal float marker for front / rear compartment

Suction (outlet) lines

1 x 8" manifold with dual 8" suction lines including 8"

butterfly valves for compartment isolation

1 x 30L sump in front and rear compartments to

reduce tank bottoms

Front manifold includes  $4 \times 4''$  butterfly valves  $3 \times 1''$  sample points located near each c/w 1'' ball

valve & sample line

2 x 6" drain ports for front & rear compartment

c/w 6" butterfly valve

2 x 3" roof mounted pipe vents (free breathing)

**Sand Trap** 

Sand trap / sand knockout compartment centrally located c/w overflow weir system

including 2 x 8" butterfly valves to isolate overflow

Sloping floor in sand trap to allow easy sand/

sediment removal

1 x 6"drain c/w Sluice valve

**Hydraulics** 

Roof mounted hydraulic hand rails operated from

ground level

Solar powered hydraulic power pack

Hydraulic lifting legs

Access

3 x roof access hatches c/w davit arm mounting &

Internal ladders (AS1657 compliant)

3 x side mounted 500mm hinged manways

Front staircase

**Other features** 

2 x steel tool boxes mounted at rear of trailer c/w

with hinged door

Externally mounted diesel-powered transfer pump







