# PETROLEUM - DOT/TC 406 4 AXLES





### **SERVICE CENTRES**

#### TREMCAR

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### Technical specifications

Code DOT/TC 406
Capacity 57 000 Litres

**Design** Elliptical oval, in 3/16" and ¼" aluminum alloy 5454-H32

Heads are dished and flanged aluminum alloy 5454-HO

Maximum temperature of 65 degrees Celsius

Finish Polished finish Alum. Shell & Heads

Tank frame 3/8" extruded aluminum sills, pads, outriggers & crossmembers

Manhole cover 16" Tiona deluxe PAF 9000 assemblies

Outlet valve 4" Betts aluminum air operated emergency valve with operator & emergency release valve Discharge are 4" openable API adaptors

Bottom loading Scully thermo-optic sensors and Scully socket in a protective box

Brake interlock
On bottom load adaptor and vapour recovery adaptor
Vapour recovery
Betts 3 ½" vents with hoods and piped to vapour rail

Cabinet Aluminum 24" x 28" x 34"

Fenders Heavy duty flat formed aluminum with white mudflaps

Ladder Aluminum at rear with top gripstrut step
Bumper Aluminum to TC-406 regulations
Lights and wiring Grote wiring and lighting system L.E.D.

Nose box 7-prong plus and air connections 18" upfront head center Fall restraint Lanyard fall restraint system on inside of overturn rail

Upper wheel plate Heavy duty 3/8" steel bolted to frame Landing gear Jost a400t 2-speed with sand shoes

Suspension and axle Intraax AA-250T

Wheels Aluminum disc wheeels 10 hole-hub piloted

Tires Yokohama 11R22.5 – 16 ply

Brakes 16 ½" x 7" FMVSS standards using Haldex system

Painting Steel parts sandblasted, primed and painted urethane black

Accessories Aluminum hose tubes

Overfill system

Placard holders 1202/1203 flip type

Conspicuity markings as required by regulations

Meets SPIF regulations

Ideal Tractor should have 18000 lbs FA, 44 000 lbs rear drives

Upper fifth wheel plate ahead of center by 34" Drive tandem spread 72" and WB = 200" Civacon or Flotech (customer's choice)

### Options and substitutions to standard



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