

PETROLEUM - DOT/TC 406  
4 AXLES

QUALITY AND DURABILITY



## SERVICE CENTERS

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## Technical specifications

<b>Code</b>	DOT/TC 406
<b>Capacity</b>	57 000 Litres
<b>Design</b>	Elliptical oval, in 3/16" and 1/4" aluminum alloy 5454-H32 Heads are dished and flanged aluminum alloy 5454-HO Maximum temperature of 65 degrees Celsius
<b>Finish</b>	Polished finish Alum. Shell & Heads
<b>Tank frame</b>	3/8" extruded aluminum sills, pads, outriggers & crossmembers
<b>Manhole cover</b>	16" Tiona deluxe PAF 9000 assemblies
<b>Outlet valve</b>	4" Betts aluminum air operated emergency valve with operator & emergency release valve Discharge are 4" openable API adaptors
<b>Bottom loading</b>	Scully thermo-optic sensors and Scully socket in a protective box
<b>Brake interlock</b>	On bottom load adaptor and vapour recovery adaptor
<b>Vapour recovery</b>	Betts 3 1/2" vents with hoods and piped to vapour rail
<b>Cabinet</b>	Aluminum 24" x 28" x 34"
<b>Fenders</b>	Heavy duty flat formed aluminum with white mudflaps
<b>Ladder</b>	Aluminum at rear with top gripstrut step
<b>Bumper</b>	Aluminum to TC-406 regulations
<b>Lights and wiring</b>	Grote wiring and lighting system L.E.D.
<b>Nose box</b>	7-prong plus and air connections 18" upfront head center
<b>Fall restraint</b>	Lanyard fall restraint system on inside of overturn rail
<b>Upper wheel plate</b>	Heavy duty 3/8" steel bolted to frame
<b>Landing gear</b>	Just a400t 2-speed with sand shoes
<b>Suspension and axle</b>	Intraax AA-250T
<b>Wheels</b>	Aluminum disc wheels 10 hole-hub piloted
<b>Tires</b>	Yokohama 11R22.5 - 16 ply
<b>Brakes</b>	16 1/2" x 7" FMVSS standards using Haldex system
<b>Painting</b>	Steel parts sandblasted, primed and painted urethane black
<b>Accessories</b>	Aluminum hose tubes 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"
<b>Overfill system</b>	Civacon or Flotech (customer's choice)

## Options and substitutions to standard



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