

PETROLEUM - DOT/TC 406
B-TRAIN - EASTERN STYLE

QUALITY AND DURABILITY



SERVICE CENTERS

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Technical specifications

Code	TC-406 specifications
Capacity	32 500 Litre lead trailer and 31 000 Litre rear trailer, 5 compartment
Design	Elliptical oval in 3/16" and 1/4" aluminum alloy 5454-H32 Heads are dished and flanged aluminum alloy 5454-HO Mill finish Max. temperature 50 degrees Celsius
Tank frame	3/8" extruded aluminum sills, outriggers and crossmembers
Manhole cover	Betts PAF 9000 assemblies 16"
Outlet valves	Betts 4" alum. air-operated emergency valves with operator and emergency release valve Discharge through 4" openable adaptors
Bottom loading	Flotech thermo-optic sensors and Flotech socket in a protective box
Vapour recovery	Betts 3 1/2" vents with hoods and complete vapour system
Cabinet	42" wide side cabinet on lead and pup
Fender	Aluminum rolled with white mudflaps
Ladder	Aluminum telescopic between units
Bumper	On rear unit only. Alum. to TC-406 requirements
Lights and wiring	Grote wiring and lighting system
Nose box	7-prong plug and air connections 18" up front head center
Fall restraint	Lanyard fall restraint system on inside of overturn rail
Fifth wheel plate	Heavy duty 3/8" steel, bolted to frame
Landing gear	Aluminum with 10 year warranty (lead & pup)
Suspension & axle	Intraax AAT 25K
Wheel	Alcoa aluminum Ultra LVL-ONE, 10 hole, hub piloted
Tire	Yokohama R423 11R22.5 16PR
Brake	16 1/2" x 7" to CMVSS standards using Haldex system
Rear deck of lead	High tensile steel I-beam with Kompensator fifth wheel
Painting	Steel parts sandblasted, primed and painted urethane black
Accessorie	Two - 7" x 20' alum. hose tubes on each trailer Placard holders 1202/1203/3476 flip type on each trailer Conspicuity markings as required by Transport Canada

Options and substitutions to standard



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