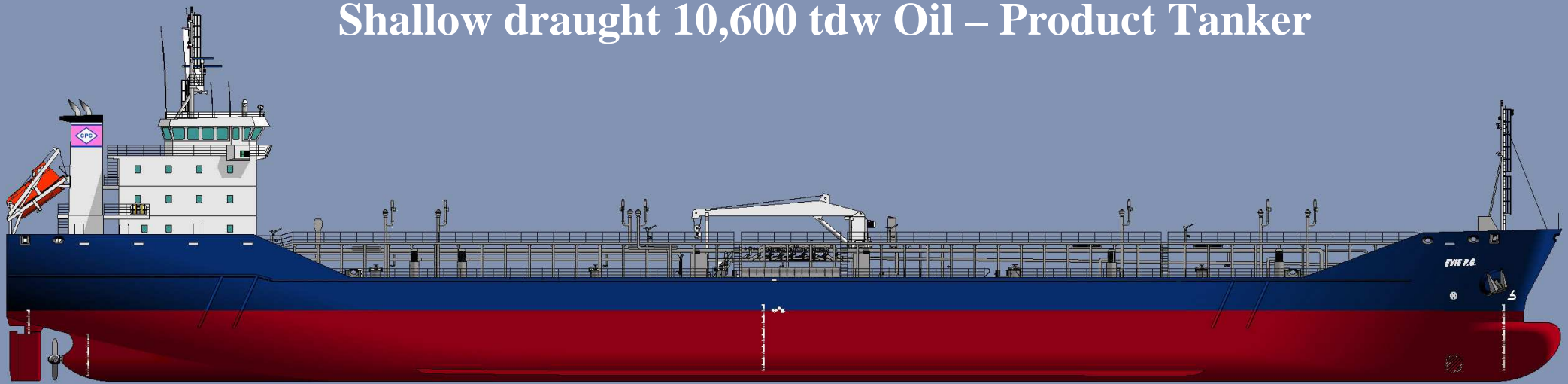


Shallow draught 10,600 tdw Oil – Product Tanker



Principal Dimensions

Length o.a.	126.95 m
Length bpp	121.40 m
Breadth mld	19.60 m
Depth to main deck	9.35 m
Design Draught	6.50 m
Scantling draught	6.80 m
Deadweight at design	9,900 ton
Deadweight at scantl.	10,600 ton
Tonnage	6,688 GT
	2,869 NT

Cargo Capacity

13 epoxy coated tanks, including sloptank. Carriage of up to 8 segregated cargoes.

Cargo tanks	11,317 m ³ (100%)
Slop tank	293 m ³ (100%)

Cargo pumps

Electric-driven three-stage deepwell pumps of 250 m³/h in each cargo tank. All cargo piping in stainless steel.

Cargo systems

Tankheating	Maintaining cargo at 65°C heating by thermal oil
Tankwashing	2 fixed in each tank 2 portable
Heating capacity	3,000 kW
Tank ventilation	2 fans, each 10,000 m ³ /h
Inert gas generator	1,875 m ³ /h, combustion type

Propulsion/Manoeuvring

Main engine	3,840kW at 600rpm
Fuel	HFO 380
Propeller	CPP, diameter 3,600 mm
Speed	13.5 knots at 90% MCR
Rudder	Flap-type
Bowthruster	400 kW

Electric generating plant

	415/230 Volt at 50 Hz
	Three diesel driven generators each 460 kVA
	One shaftgenerator 940 kVA
	One emergency harbour generator of 130 kVA

Tankcapacities

Heavy fuel oil	425 m ³
Gas oil	115 m ³
Potable water	152 m ³
Ballast water	4,859 m ³

Classification

Lloyds Register + 100 A1, Double Hull Oil Tanker ESP, LI, + LMC, UMS, IP

Accommodation

Modern, attractive and practical accommodation with private cabins and sanitary facilities for 14 persons. The accommodation is equipped with a central airconditioning and heating unit.

Deck equipment / Life saving

Cargo manifold crane 3 ton SWL at 15m
Two anchor-mooring winches on foreship
One mooring winch on aftship
One anchor-mooring winch on aftship
Three liferafts, 2 on aftship and 1 on foreship
Free-fall lifeboat
MOB boat

Nautical / Communication

Certified for GMDSS A3