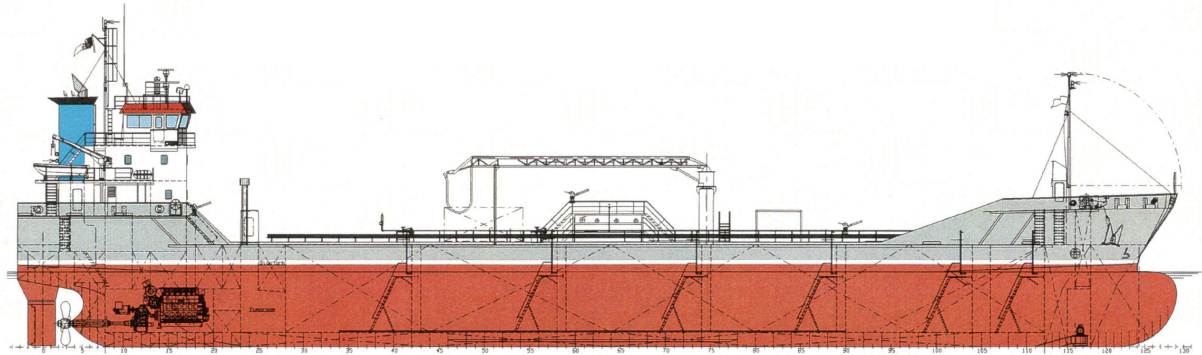


4,400m³ Double Hull Bunker Tanker



CHARACTERISTICS

Compact double hull tanker with an attractive speed and equipped with a cargo hose handling crane. This bunker tanker has 10 heated fuel oil tanks with a capacity of 4240 m³ including the slop tank with a capacity of 90 m³. The two cargo fresh water tanks have a capacity of 245 m³. The three channel bow thruster is suitable as a get me home device.

MAIN PRINCIPALS

Length over all	89.95 m
Length between p.p.	84.94 m
Beam moulded	14.40 m
Depth	7.85 m
Draught design	5.80 m
Deadweight design	4300 tdw
Draught max	6.25 m
Deadweight max	4,800 tdw
Tonnage	2,999 GT

CARGO TANK CAPACITIES

Total capacity fresh water tanks	245 m ³
Total capacity heated HFO/MDO tanks	4,240 m ³

LOADING & DISCHARGE CAPACITIES

Cargo SG up to	1,025 t/m ³
Cargo viscosity	500 cSt
Discharge rate fuel oil	2x480 m ³ /h
Discharge rate fresh water	1x100 m ³ /h

MAIN PROPULSION EQUIPMENT

Engine	MaK 6M25, 1980 kW MCR at 750 rpm.
Consumption	HFO 380, including 100 kW consumption for shaftgenerator and under normal conditions : 7.6 t/24 h at 12 kts speed.

ADDITIONAL EQUIPMENT

Shaftgenerator	312 kW
Auxiliary diesel set	2 x 350 kW
Emergency diesel set	1 x 80 kW
Bowthruster, suitable as get me home device	250 kW
Propellor	CPP
Rudder	Flap type
Cargo hose handling crane	995kg at 20m outreach

SPEED CHARACTERISTICS

Running 90% MCR under normal service condition	
Service speed on 5.80 m draught	12 kts
Service speed on 3.00 m draught	13 kts

TANKCAPACITIES

Waterballast	1,950 m ³
HFO 380	232 m ³
Fresh water	50 m ³

CLASS REGULATIONS

LR 100A1 Double Hull Oil Tanker, ESP, LMC, UMS, Carrying petroleum products at or above 60° Celsius.

Specification to be adjusted as per Buyer request.