SCANVIK
OIL / CHEMICAL TANKER



PRINCIPAL DIMENSIONS

Length Overall	:	124.50 m
Beam	:	18.00 m
Draught (Design)	:	10.90 m
Depth	:	10.85 m
Speed	:	15 knots

DEADWEIGHT AND TONNAGE

DWT (at Design)	:	8300 t

CAPACITIES

Cargo Capacity	:	10858 m³
Ballast Tanks	:	2201 m³
HFO Tanks	:	147 m³
MGO Tanks	:	109 m³
GO Tanks	:	381 m³
LO Tanks	:	41 m³

MAIN ENGINE

M/E	:	1 x Four (4) Stroke, D/E
Power	:	4320 kW, 600 rpm
Manufacturer	:	MAK, Type 9M32C
S/G	:	AVK, 1400 kVA
A/E	:	Volvo Penta, 3 × 761 kW
E/G	:	Volvo Penta, 1 × 280 Kw

EQUIPMENT

Cargo Pumps	:	Framo, 11 x 330 m³/h
Slop Pumps	:	Screw SL125, 2 x 40 m³/h
Tank Ventilator	:	30000 m³/h
Inertgas Sys.	:	Hamworthy, 2500 Nm³/h
Nitrogen Sys.	:	Hamworthy, 50 Nm³/h
Tank Cleaning	:	2 x Alfa Laval, TZ-82 F

OTHER EQUIPMENT

Bow Thruster	:	Brunvoll, 475 kW
Ballast System	:	Framo, 2 x 400 m³/h
Steam Generator	:	Gesab, 2 x 2097 kW

CLASS

LR+100 A1 DOUBLE HULL OIL AND CHEMICAL TANKER TYPE 2 IN ASSOCIATION WITH A LIST OF DEFINED CARGOES (SG 1,54) ESP, ICE CLASS 1AS, +LMC, UMS, NAV1, IBS, IP, EP (A, G, N, P, R, S, V), LI, SCM