NIVARIA
OIL / CHEMICAL TANKER



PRINCIPAL DIMENSIONS

Length Overall	:	97.00 m
Beam	:	14.20 m
Draught (Design)	:	6.20 m
Depth	:	7.70 m
Speed	:	13.5 knots

DEADWEIGHT AND TONNAGE

DWT (at Design)	:	4250 t

CAPACITIES

Cargo Tanks	:	4251 m³
Slop Tanks	:	572 m³
Ballast Tanks	:	2201 m³
HFO Tanks	:	147 m³
MDO Tanks	:	56 m³
FW Tanks	:	90 m³

CLASS

BV ✠ HULL ✠ MACH Chemical Tanker IMO II ESP – Unrestricted Navigation, AUT – UMS, SYS – NEQ-1

CARGO EQUIPMENT

Cargo Pumps	:	Hamworthy, 14 x 150 m³/h
Pump	:	70 m³/h
Tank Cleaning	:	2 x Fixed SC 30 T

OTHER EQUIPMENT

Bow Thruster	:	Brunvoll, 250 kW
Ballast System	:	Bombas Azcue, 2 x 250 m³/h
Steam Generator	:	Aalborg, 2 x 23 m³/h

MAIN ENGINE

M/E	:	1 x Four (4) Stroke, D/E
Power	:	2400 kW, 750 rpm
Manufacturer	:	MAK Type 8M25
S/G	:	AVK, 450 kW
A/E	:	Guascor, 3 x 427 kW
E/G	:	Guascor, 1 x 169 kW