T. ELINOR
OIL / CHEMICAL TANKER



PRINCIPAL DIMENSIONS

Length Overall	:	153.90 m
Beam	:	22.00 m
Draught (Scantling)	:	8.85 m
Draught (Design)	:	8.60 m
Depth	:	11.70 m

DEADWEIGHT AND TONNAGE

DWT (at Design)	:	16000 t
DWT (at Scantling)	:	16000 t
GRT/NT	:	12225 / 5087 t

CAPACITIES

Cargo Capacity	:	18300 m³
Water Ballast	:	6200 m³
MGO	:	200 m³
Fresh Water	:	400 m³
Design Speed	:	14 knots

CARGO EQUIPMENT

Pumps	:	FRAMO
Type	:	SD 100 / 150
Capacity	:	2 x 100 m³/h - 16 x 250 m³/h

BOW THRUSTER

Manufacturer	:	Veth Propulsion

MAIN ENGINE

Design	:	2 (Two) Stroke, Low Speed
Manufacturer	:	MAN
Model	:	MAN B&W 7S35MC-Mk7
Output	:	5180 kW
Pitch Propeller	:	MAN Kappel Ni-Al-Br 5 Blades

AUXILIARY ENGINE

Manufacturer	:	HYUNDAI – HIMSEN (6H17/28HR)
Output	:	3 x 700 kwe @ 900 rpm

STEERING GEAR

Manufacturer	:	ROLLS ROYCE
Model	:	SR723 FCP
Effective Torque	:	412 kNm

CLASS

DNV GL A1, TANKER FOR CHEMICAL AND OIL, ESP, EO, CCO, NAUT-OC, VSC-2B, CLEAN, RECYCABLE, BWM-E(S), COAT-PSPC (B,V), BIS, ECA(SOX-A), INERT, TMON, BWM-T, HL(1.54), ETC 0.014