



13,000 DWT MULTIPURPOSE CARGO VESSEL

RINA [Registro Italiano Navale]
C + HULL + MACH, GENERAL CARGO VESSEL, UNRESTRICTED NAVIGATION, AUT-UMS, CLEAN AIR, CLEAN SEA, MON-SHAFT, INWATER SURVEY, SYS NEQ -1, HEAVY CARGO FOR ALL CARGO HOLDS 15 t/m²), GRAINLOADING

**CERTIFICATES: DANGEROUS GOODS (SOLAS II-2 REG 19)
 CODE OF SAFE PRACTICE FOR SOLID BULK CARGOES (BC CODE)**

PARTICULARS

Loa + 134.71m
 Lbp + 126.94m
 Bm + 20.5m
 H + 11m
 Tdsg + 8.15m
 V + 13.5 knots
Gross Tonnage + 9,514
Net Tonnage + 4,362
 Endurance + 8,900 n.m
 Complement + 25 persons
 Designer + Sefine Shipyard

TANK CAPACITIES

HFO -706 cbm
 MDO -247 cbm
 FW -168 cbm
 BALLAST -4,318 cbm
 LUB OIL -88 cbm
 OTHER TANKS -79 cbm

EQUIPMENT INFO

Main Engine	Maker: STX-MAN B&W 4,440 kW @ 173 rpm	Main Generator	Maker: MAN LINDENBERG Main: 3 x 515 kW @ 1800 rpm, MDO Maker: MAN LINDENBERG
Gearbox	Maker: MEKANORD	Emg Generator	Maker: HEATMASTER Main: 1 x 207 kW @ 1800 rpm, MDO
Propeller	Maker: BERG Controllable Pitch Propeller, 4 blades, propeller diameter 3,875mm, Material CU ₃	Boiler	Maker: HEATMASTER 1 x Thermal Oil, 1305 lt capacity
Steering Gear	Maker: HATLAPA Ram type, Electro-hydraulic, Max torque 260 kNm	Hatch Covers	Maker: NERO 12 pcs
Bow Thruster	Maker: SCHOTTEL 1 x 450 kW, Fixed pitch	Deck Crane	Maker: LIEBHERR 2 pcs, 30t @ 30m
		NAV-COM	Maker: SAM ELECTRONICS, Netherlands
		Incinerator	Maker: DETEGASA 300,000 kcal/h, solid waste 50 kg/h, sludge 39 lt/h
		Ballast Pump	Maker: AZCUE BOMBAS 2 x 400/600 cbm/h @ 2.7/2.0 bar



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