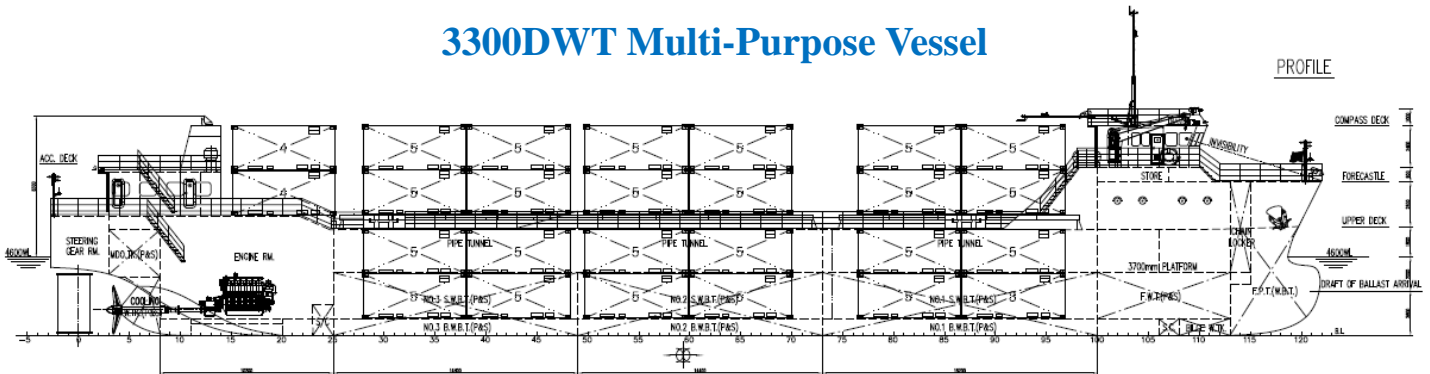




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3300DWT Multi-Purpose Vessel



General Description

The vessel to be designed as a sea-going twin screws diesel driven multi-purpose vessel, which is suitable for off-shore service carrying container and general cargo (density is not greater than 1.0t/m³, and excluding dangerous goods and bulk grain) in two cargo holds and above hatch covers. The two cargo holds are of double bottom, double skin, with hatch coaming and lift-away type hatch covers

Principal Particulars

Length overall : 74.80 M
 Length (B.P.) : 71.20 M
 Beam moulded : 15.00 M
 Depth moulded : 6.20 M
 Draft designed : 4.60 M
 Max. air draft : ≤11.00 M

Capacity

Container in hold : 60 TEU
 on deck : 66 TEU
 total : 126 TEU
 Min. stacking capacity : 120 TEU * 25 T/TEU
 (Homogeneous loading)
 Complement : 15 P

Performance

Deadweight : 3300 dwt at design draft
 Speed : 10.0 knots at 90%MCR at design draft
 Endurance : 2,000NM

Class Notation

RINA C +Hull, +Mach, General Cargo Ship, Equipped for carriage of containers
 Restricted 200 n.miles in Indonesia waters.

Registry: Indonesia

Built Year: 2017

Main Equipment:

Main Engine : 2 sets, Weichai XCW6200ZC, 698kW, 1000rpm, MDO & HFO
 Gearbox : 2 sets, J1200A, reduction ratio: 4.5:1
 Aux. Generators : 2 sets, 100kW, AC400V*3*50Hz
 Emer./Harbor Generator : 1 set, 60kW, AC400V*3*50Hz
 F.O. / Exh. Steam Boiler : 1 set, 0.7Mpa, Oil-fire section, 500kg/h, Exh. Gas section, 350kg/h
 Purifier : 2 sets HFO of 1000l/h, 1 set LO of 800l/h
 Anchor Windlass : 2 sets, Electro-hydraulic type, 55.1kN, 9m/min, ϕ 36mm (AM2)
 Stern capstan : 1 set, Electro-hydraulic type, 30kN, 15m/min
 Steering : 1 set, Electro-hydraulic, swing cylinder type, 63kN.m



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