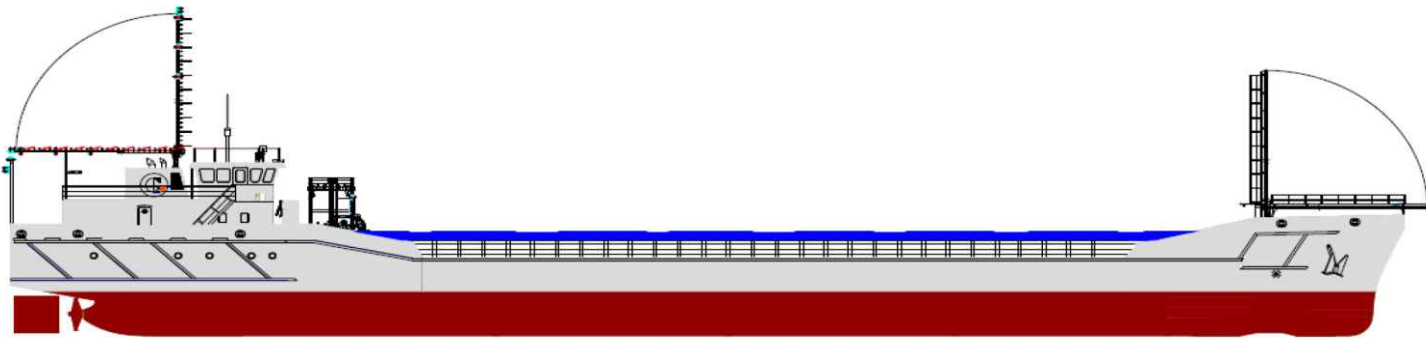




2650 DWT, RIVER SEA TYPE IV, MPP CARGO CARRIER



2,650 DWT, RIVER SEA, TYPE IV VESSEL



CHARACTERISTICS

Compact multipurpose 'River Sea Vessel' with excellent stowage capacity in single hold & attractive speed.

MAIN PRINCIPALS

Length over all	: 79.79 m
Length between perpendiculars	: 76.50 m
Beam Moulded	: 15.40 m
Depth	: 05.20 m
Compliment	: 12 Persons
Deadweight	: ± 2,650 DWT
Tonnage	: 2052 GT
	: 860 NT

MAIN PROPULSION EQUIPMENT

Engine	: Cummins-K 38M, 1x746kW @ 1800 RPM
Gear Box	: MASSON-MW 7400, 8.653:1
Propulsion	: Fixed Nozzle, FPP, Wartsila

SPEED CHARACTERISTICS

Speed 8.0 Knots fully loaded at 85% MCR

FUEL CONSUMPTION:

2.9 KL Per Day Including 1 Aux DG running @ 85%MCR

CLASS REGULATIONS

Indian River Sea Vessel Type IV
Indian Register of Shipping
+ SUL Indian Coastal Service
+ IY,

LOADING CAPACITIES

Hold dimensions	: 53.9 m x 12.7 m x 5.4 m
Hold capacity	: 3695 Cu m/130,500 Cu ft
Container Capacity	: 20TEU on deck
Hatch Cover Load	: 1.6 t/ m ²
Tanktop Load	: 6.5 t/m ²
Tanktop Area	: 655 m ²

ADDITIONAL EQUIPMENT

Steering Gear	: Electro Hydraulic, 40kN
Auxiliary DG Set	: 1 x 270 kW
	: 1 x 100 kW
Emergency Diesel Set	: 1 x 50 kW
Hatch Covers	: 8 No's Pontoon Type
Gantry Crane	: 1 No for Hatch Cover Operation
Bow Thruster	: 4 Channel Type, 235kW, Veth
Rudder	: 2x35, High Lift Hollow Profile

TANK CAPACITIES

Fuel Inclu. Day Tanks	: 92 m ³
Fresh Water	: 42 m ³
Water Ballast	: 1471 m ³

All details believed to be correct and subject to reconfirmation