



PRINCIPAL PARTICULARS

Vessel Type	Passenger Ferry
Builder	BlueGen Marine Pvt. Ltd.
Designer	Mega Salutes Ship Design Sdn Bhd
Length Overall	28.70 m
Length B.P	28.10 m (Approx)
Beam Moulded	9.00 m
Depth Moulded	2.30 m
Design Draft	1.20 m (From BL)
Max. Draft	1.35 m (From Prop)
Passenger Capacity	200 Seating
Hull Material	Aluminium
Navigation Area	IN-RIVER

PROPULSION SYSTEM

E-Motor	2 x 200 kW PM Motor
Battery	2 x 321.4 kWh LFP
Charging Connector	2 x CCS
Charging Onboard	DC Charging
Back-Up Generator	2 x Cummins 18 ekW

PERFORMANCE

Service Speed	Approx. 8 kts @ 100% MCR
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TANK CAPACITIES

Fuel Oil	200 L (Approx)
Sewage	300 L (Approx)
Fresh Water	1000 L (Approx)

NAVIGATION EQUIPMENTS

River Radar, GPS, Echo Sounder, Compass, CCTV, VHF Radio, PA

LSA & FFA EQUIPMENT

Life Raft	8 x 50P
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