



ELECTRAMAR-SERIE

PLUG-IN HYBRID POWER

Built	2023-2026, Chowgule Shipyard Pvt Ltd.
Class	Lloyds Register General Cargo Ship, Unrestricted Navigation, Strengthbottom, Ice Class 1A, ELECTRIC HY- BRID (PM, PB, ZE), BWT, CLEANSHIP, GREEN PASSPORT (EU)
Ice class	1A
DWT	5,350
DWCC	5082
GT / NT	4,135 / 1415
Cubic capacity	7,650 m ³ / 271,000 cbft
LOA	89.95 m

LBPP	84.95 m
Beam	15.95 m
Moulded depth	5.60 m
Draft (ballast / max)	3.8 m / 6.1 m
Height wl-hc	7.70 m
Airdraft from keel	30.835 m
Main engine	1 x Yanmar, 1,920 kW at 750 rpm
Bow thruster	300 kW
Hatches	pontoon type
Holds	1 hold, 3 movable bulkheads 6 tweendecks

Hold dimensions	57.94x13.34 / 60.18x11.66 x 9.6 metres 7,650 m ³ / 271,000 cbft
Container intake	100 TEU or 50 FEU on deck
Deck load, aft cargo deck	1.75 mt/m ² Stacking load 50 mt (TEU) or 70 mt (FEU)
Deck load, hatch covers	1.75 mt/m ² Line load 30 mt (TEU) or 45 mt (FEU)
Tanktop strength	15 mt/m ² overall and 20 mt/m ² in a loading pattern
Tweendeck strength	2.5 mt/m ²
Special features	Equipped with 1 MWh battery pack Shore power connectivity

Particulars are given in good faith but without guarantee.