



NAUTICORE



M/V Anholt

GROOT Eco Freighter 5200XL

GENERAL PARTICULARS

Classification	General cargo - - dangerous cargo fitted
DWAT	5.231
GT/NT	3.952
LOA	89,98 m
Beam	15,45 m
Draft fully laden	6,20 m
Built	2023/2024 by Jiangsu Dajin Heavy Industry CO., Ltd.
Flag	Madeira, Portugal - EU
Port of Registry	Madeira
Ice Class	1A
Call sign	CQVP
IMO No.	9968205
Air draft	26,50 m - collapsible mast
P&I	Alandia

CLASS

Classification	DNV-GL
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HOLDS / HATCHES

Types of holds	Box shape
Grain/Bale Capacity	276.196 cbft / 7.821 cbm
TT-TD-Deck Strength	15 mts/m ² - 2,5 mts/m ² - 2 mts/m ²
Tweendeck	yes - partly
Hatch Type	Pantoon with Gantry Crane
Cargo Hold	61,6 m x 12,85 m x 9,75 m Narrowing forepart after 53,5 m 2 grainbulkheads – can be placed at 10 positions and be used as partly Tweendeck
Hold ventilation	6 air changes per hr

ENGINE

Main Engine	MAK 6M25 1800 kW @ 720 rpm
Consumption	ME Fuel consumption Design/Eco Speed 10.0 kn ~ 4.4 t/day Maximum Speed 12.0 kn ~ 7.6 t/day
Bowthruster Power	1200 kWh

