



MV ALS

GENERAL PARTICULARS

Name	ALS
Flag	PORTUGAL / MADERIA
Call-sign	CQVH
IMO-no.	9968164
Port of registry	MADEIRA
Year built/shipyard	2023
Ice-class	1A
P&I	ALANDIA FORSAKRING ABP
Class	DNV
NAABSA	NO
ITF	CERTIFIED
A60 Bulkhead	YES
Grainfitted	YES
Dangerous goods fitted	YES

TECHNICAL PARTICULARS

Main engine	MAK 6M25 1800 kW @ 720 rpm
Speed loaded	12 KTS
Speed ballast	10 KTS
Consumption at sea	4.5 MT/DAY ECO SPEED
Fuel type Main Engine	LSMGO
Fuel type Aux. Engine	LSMGO
Bowthruster fitted	YES
Bunker capacity	160.71 CBM
Freshwater capacity	34.051 CBM
Ballastwater capacity	2275 CBM
Deballasting speed cbm/hour	250 CBM
Lub oil capacity	12.4 CBM
Batteries	6 - 12V 120 Ah 740 A
Shorepower	2(3x50) 250/225 A

VESSEL PARTICULARS

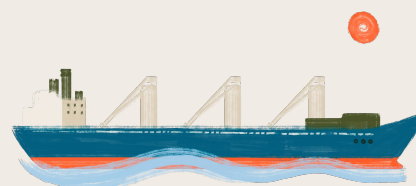
LOA	89.98 M
LBP	88.10 M
Beam	15.45 M
Depth Mld	8.80 M
Draft Summer	6.210 M
Draft Winter	6.070 M
Ballast draft	3.2 / 4.8 M
GT	3952 GRT
NT	1923
Displacement	7110.17 MT
Deadweight	5213 MT
DWCC Summer	5000 MT
DWCC Winter	4800 MT
Airdraft ballast/laden	25.44 / 23.86 M
Distance WLTHC in full ballast	4.8 M
Immersion/TPC	13.08
Collapsible foremast	YES

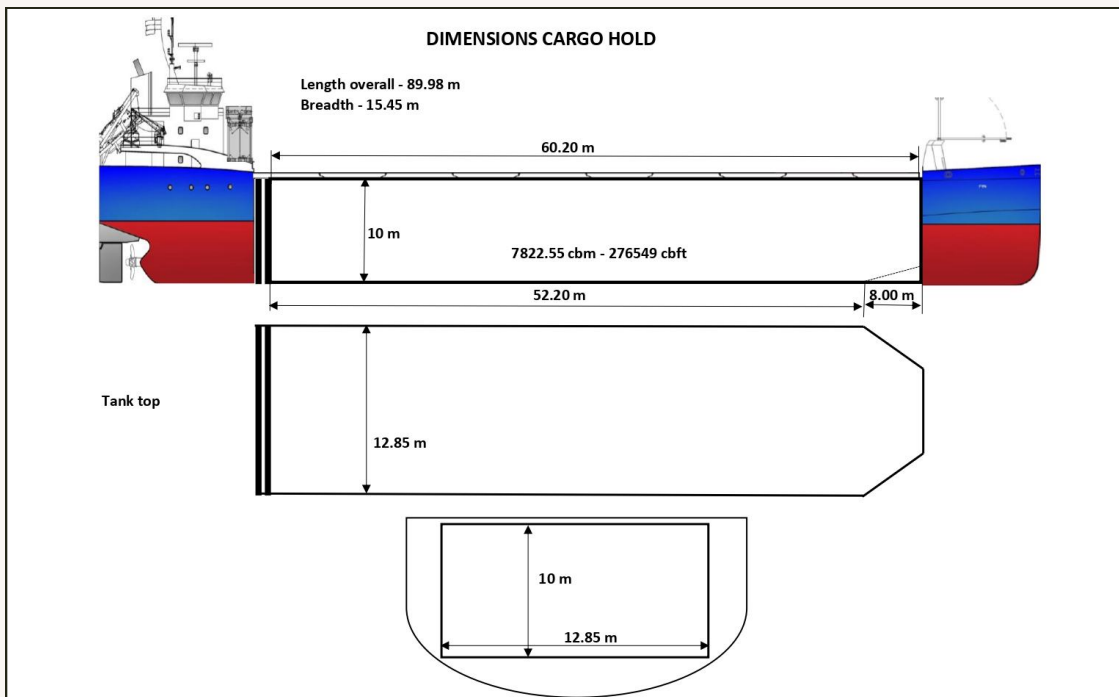
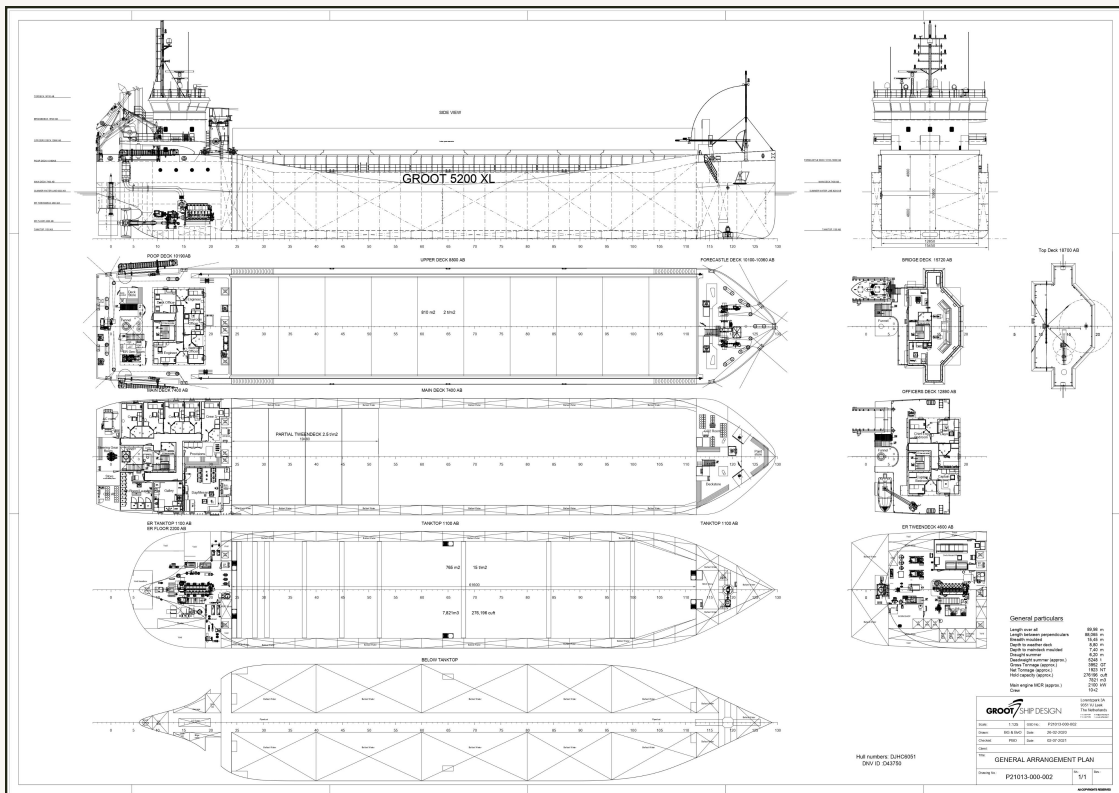
VESSEL CONTACT

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HOLD PARTICULARS

No. Of holds	1
Hold(s) capacity	7821 CBM / 276196 CBFT
Box shaped	NO (12,85x53,5 BOX)
Length of hold	61.60 M
Width of hold	12.85 M
Height of hold	9.75 M
Type of hatches	PONTOON
Hatch Dimension (LxW)	62 M X 12.85 M
Number of tweendecks	4
Number of bulkheads	2
Number of bulkheads position	11
Strongbeam	NO
Cement holes/diameter	6 PCS / 0,7 M
Tank top/hatch cover strength	15 MT / M2
Max steel coil weight	30 T / PC
Tweendeck strength	2.5 MT / M2
Ventilation (air changes/h)	6
Vent. mechanical or electrical	MECHANICAL
CO2 fitted	YES





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