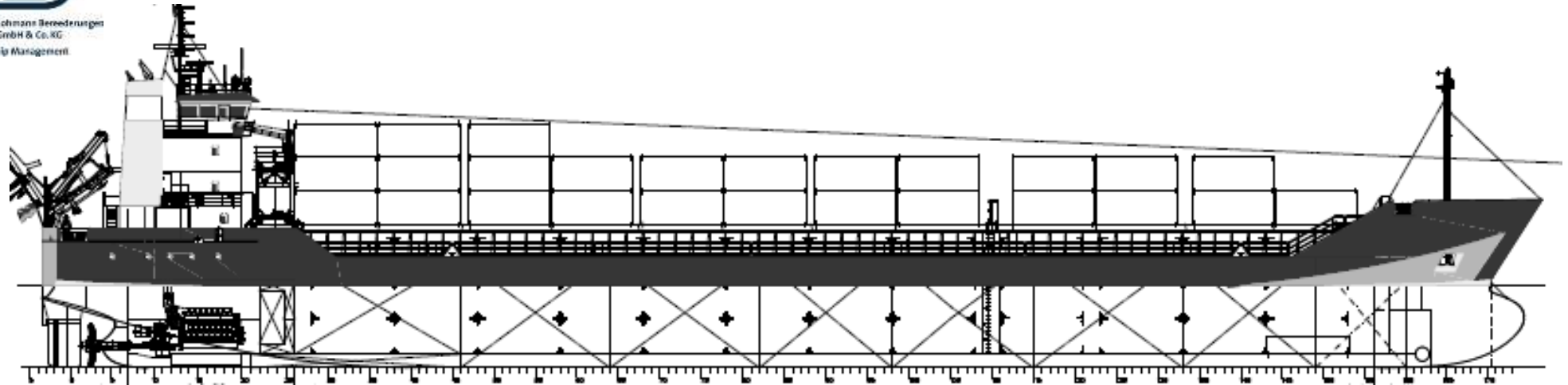




Hermann Lohmann Bereederungen
GmbH & Co. KG
Ship Management



Name RUNA
Flag Cyprus
Imo no 9361328
Shipyard Scheepswerf Ferus Smit B.V.
Built 2007
Type General Cargo ship / Container ship
Classification DNV
 + 1A General dry cargo ship Container
 E0 Ice (1A) Strengthened(1B)

Main Dimensions

Length over all	110,78	m
Length between perpendiculars	105,45	m
Breadth moulded	14,00	m
Draught moulded	6,52	m
Air Draught (incl. draught)	27,20	m
Depth to maindeck moulded	8,13	m
Clear height in hold	9,00	m
Deadweight (about)	6665,00	tdw
at 6,51m draught (summer)	6370,00	dwcc
at 6,37m draught (winter)	6165,00	dwcc

Measurement

GT/NT	3990 / 2208
Service-Speed (bft 2, even keel)	11,00 kts

Main Engine

1 MAK 8M25	2640	kW
Propeller	Pitch, 4 blades, 3200 mm	

Consumption at sea MGO/day fully laden	11,0	mts
Consumption in port MGO/day idle	0,70	mts

Auxiliary engines

1x AGCO Power Inc, 74,475 CTAG-4V
 1x Cummings, 6CTA-8.3-D(M)
 1x Cummings, 4B-series (EDG)

2 Separators: 1x MGO, 1x Luboil
 1 Fuel oil trim pump
 1 bilge water separator, acc. to Marpol regulations
 2 bilge/ballast pumps, each 150 m³/hr a 2,80 bar
 1 Fire Fighting pump
 1 sewage pump
 1 freshwater pressure set
 1 CO₂ Fire Fighting system for engine room and cargo hold

Bowthruster	340 kW
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Tank capacities

Ballast	2599 m ³
MGO	434 m ³
Potable water	45 m ³

Cargo capacity

Hold 1:	27,58 x 11,47x9 m
	27,58 x 11,47 m (Hatchcover)
Hold 2:	50,88 x 11,47 x 9 m
	50,88 x 11,47 m (Hatchcover)

Steering Gear

Electrical hydraulic steering gear

Anchor and moving winches

1 electrical driven bow anchor winch with two warping heads
 1 electrical driven capstan aft

Deck layout

Rudder, Becker type
 Container fittings on tanktop and on hatch covers
 Lashing eyes in hold and outside of coaming
 Moveable grain bulkhead (1 pcs) with 4 stowage positions

Weather deck hatch covers

Steel pontoon hatches with 1 gantry crane

12 Pontons

Air change elec. driven	8 times / hr
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Container intake

In hold	138 TEU
On hatch	104 TEU
Total	242 TEU

Communication equipment

According GMDSS for Area A3, UMTS, Inmarsat, FB

Details are given in good faith, believed to be correct, but without guarantee.
 All figures to read "about" and not to be used for T/C-descriptions Speed basis max.
 beaufort 2, no swell and no adverse currents. Any Days during which the vessel encounters conditions exceeding these weather conditions are expressively excluded regarding performance evaluation.