



encounters conditions exceeding these weather conditions are expressly excluded regarding performance evaluation.

Name Multimare (IMO 9143788) – St. Kitts&Nevis Flag
Shipyard Bodewes Hoogezand, NL
Built 1997
Type gearless singledecker
Classification TL +HULL +MACH
 General cargo ship; Container ship
 Unrestricted navigation
 Ice class E3 / AUT-UMS

Main Dimensions

Length over all	89,78	m
Length between perpendiculars	84,98	m
Breadth moulded	13,60	m
Draught moulded	5,86	m
Air Draught (incl. draught)	32,11	m
Depth to maindeck moulded	7,20	m
Clear height in hold	8,35 m	Deadweight (about)
4,305 tdw at 5,86m draught (summer)		at 5,74m draught (winter)

Measurement

GT/NT	2.848 / 1.528
Service-Speed (bft 2, even keel)	10,00 knts

Main Engine

1 MAK 6M453 C - Rated power	2266 kW
Propeller	1 x CPP lefthand

Consumption at sea MGO/day fully laden	6,30/0,25 mts
Consumption in port MGO/day idle	0,70 mts
gear	Reduction

1 reduction gear
Auxiliary engines
 2 Diesel generator sets, SCANIA 6DS9 135 kw-50Hz
 1 emergency/harbour generator set type Valmet, 70 kVA-50Hz
 2 starting air compressors
 2 Separators: 1x IFO, 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

1 x FPP type fishtail - Output	200 kW
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Tank capacities

Ballast	1551,00 m ³
MGO	342,40 m ³
Potable water	62,00 m ³

Cargo capacity

Boxshaped hold narrowing fore and aft; see separate drawing
 Hold (grain) 5.580 m³/198762,0 cbft
 Dimensions cargo hold lwxh 62,88 x 11,00 x 8,35 m
 Square meter capacity tanktop/hatch 15,00/1,70 mts

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 (2 pcs)

Weather deck hatch covers

Steel pontoon hatches with 1 gantry crane
 Dimensions approx 62,88 x 11,00 m

Air change elec. driven	6 times
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Container intake

In hold	111 TEU
On hatch	135 TEU
Total	246 TEU

Communication equipment

According GMDSS for Area A3, IUMTS, Inmarsat, FB

Accommodation

For Captain and Crew of a total 10 persons with heating, ventilation and air-conditioning

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