



ULTRAMAX BULK CARRIER
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HAKO 
Ultramax Bulk Carrier
IMO No. 9691814

Flag
Malta

Accommodation
25+ Suez Crew

Charter Party Speed
14 Knots Ballast **13.5** Knots Laden
12.5 Knots Eco Speed

Tonnage (Gross / Net)
35,873 21,218

Ballast Tanks
18,365 M³

Ballast Pumps
2 x 1000 M³/h

Main Engine (MAN B&W 5S60 ME-C8.1)
8,300 kW

Generator Engines (Daihatsu Anqing / 5DK-20e)
3 x 660 kW

Alternators
3 x 768 kVA

Main Air Compressors
2 x 210 M³/h

Cargo Cranes (MacGregor - Cargotec)
4 x 36 Tonnes

Cranes Outreach
12.87 m

All information is given in good faith but without any guarantee or liability. In case of discrepancies, information provided on appropriate drawings, certificates, and other related documents shall prevail.

Length Overall	Breadth	Draft	Depth	Deadweight	TPC
199,97 mt	32,264 mt	13.30 mt	18.525 mt	63,104 MT	62.13 MT/cm
Builder	Yangzhou Dayang Shipbuilding Co. Ltd.				
Delivery	23 June 2014.				
Nox Tier	Tier II.				
Cargo Holds	No.1-12,376.20m ³ ,No.2-16,501.00m ³ ,No.3-16,006.00m ³ , No.4-16,518.00 m ³ , No.5 - 16,089.00 m ³ , Total Grain - 77,492.00m ³ ,Total Bale 75,753.00m ³ Tanktop - Hold no. 1, 3 and 5 25.0mt /sqm, Hold no. 2 and 4 20.0mt/sqm, Hatch Covers - No cargo to be loaded, Uniform Load for Upper Deck - 3.5 t/m ² , Steel Coil Load - 20 tons x 2 tiers with 5 rows of dunnage (1.6m outer diameter x 2.0 m wide).				
Oil Tanks	Heavy Fuel 1720 m ³ / Diesel 214 m ³ / Combined HFO & DO tank 338 m ³				
Fresh Water Tanks	352m ³ .				
Ballast Eductor	60 m ³ /h.				
Ballast Water Treatment	N/A.				
Emergency Generator	138 KW.				
Fresh Water Generator	20t/day ALFA LAVAL.				
Navigation	Dual ECDIS (JRC), 1 gyro compass, radar (x-band & sband), vdr, autopilot.				
Energy Saving Devices	Rudder Bulb.				
Class	ABS				
Class Notations	+A1, Bulk Carrier (holds 2 & 4 may be empty), AMS, +ACCU, TCM, ENVIRO, GP, CSR, BC-A, GRAB[20], TCM, ESP, UWILD.				
Dangerous Cargoes	Alumina hydrate, Aluminiumferrosilicon powder UN 1395, Aluminum nitrate UN1438, Aluminum silicon powder, uncoated UN 1398, Aluminum smelting by-products or remelting by-products UN 3170, Ammonium nitrate UN 1942, Ammonium nitrate based Fertilizer (UN 2067, UN 2071), Barium nitrate UN 1446, Brown coal briquettes Calcium nitrate UN 1454, Castor beans UN 2969, Charcoal, Clinker Ash, wet, Coal, Coal tar pitch, Copra, (dry) UN 1263, Direct reduced iron (a,b,c) briquettes hot molded Ferrophosphorus, Ferrosilicon UN 1408, Ferros metal, borings, shavings, turnings or cuttings in a, form liable to self-heating UN 2793, Fishmeal (fishscrap), Stabilizer UN 2216 Fluorspar, Granulated nickel matte, Iron oxide, spent, or iron sponge, spent UN 1376, Lead nitrate UN 1469, Lime (unslaked), Linted cottonseed Magnesia (unslaked), Magnesium nitrate UN 1474, Metal sulphide concentrates, Peat moss, Petroleum coke (calcined or uncalcined, Pitch prill, Potassium nitrate UN 1486, Pyrites, calcined), Radioactive material LSA-1 and SCO-1, Sawdust, Seed cake, UN 1386(a), Seed cake, UN 1386(b), Seed cake UN 2217, Silicomanganese, Sodium nitrate UN 1498, Sodium nitrate and potassium nitrate mixture UN 1499, Solidified fuels recycled from paper and plastics, Sulphur UN1350, Tankage, Vanadium ore, Woodchips, Wood pellets, Wood products, Wood torrefied, Zinc ashes UN 1435.				