



9,800 DWT / 2 x 60 mt



BRIESE SCHIFFAHRT

Vessel name	Built	IMO no.	Flag
BBC Naples	2010	9484223	Antigua & Barbuda

Vessel name	Built	IMO no.	Flag
BBC Newcastle	2009	9484209	Antigua & Barbuda

Ship's Basics

Type	Project Carrier Vessel Tweendecker
Builder	Quingdao Heshun Shipyard Co. Ltd., Shadong
Classification	Korean Register - cargo ship, general dry cargo (double skin), HC Container, IA, Clean1, CDG, IHM, LG, LI, UWA, BWT

Dimensions & Main Data

Tonnage GT/NT	6,351 / 3,617
Deadweight (summer)	abt. 9800 mt
Length o.a.	abt. 132.20 m
Length p.p.	abt. 124.56 m
Beam	abt. 15.87 m
Max. draft (summer)	abt. 7.73 m
Max. speed	13.5 knots
Service speed	13 knots
Consumption at sea	abt. 14 mt fuel per day
Consumption in port	abt. 2.3. mt fuel per day (with crane operations) abt. 1.3 mt fuel per day (without crane operations)
Fuel on ME	RMG 380/ RME 180 / MGO DMA / MDO DMB
Fuel on AE	MGO DMA
Tank capacities	HFO - 100% abt. 619,09 cbm MDO - 100% - abt. 59,70 mts Ballast abt. 3,537.88 cbm Freshwater abt. 73,11 cbm

Propulsion

Main Engine	MaK 8M32C, 3.840 kW
Aux.-Engines	Scania, 2 x 335 kW
Propeller	Controllable pitch propeller

Hold and Hatch

Hold and Hatch	2 Holds / 14 Hatch cover pontoons
Hatch cover type	Pontoon type (gantry crane)
Cargo hold capacity	12,822 cbm (451,898 cbft)
Floor space under deck	2,320 sqm (24,972 sqft)
Floor space on deck	1,248 sqm (13,433 sqft)
Deck strengths per sqm	15.00 mt on tanktop 3,5 mt on tweendeck 1,75 mt on hatchcovers

Tweendeck	1 height
Bulkheads	2 bh / 2 positions

Cargo Gear

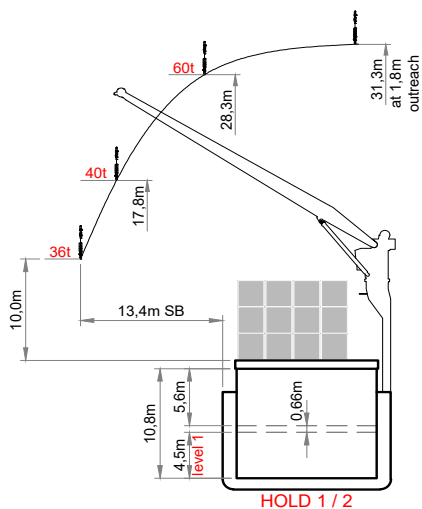
Type	2 x 60 mt NMF
Combinable	120 mt
Situated	Portside

Container Capacity

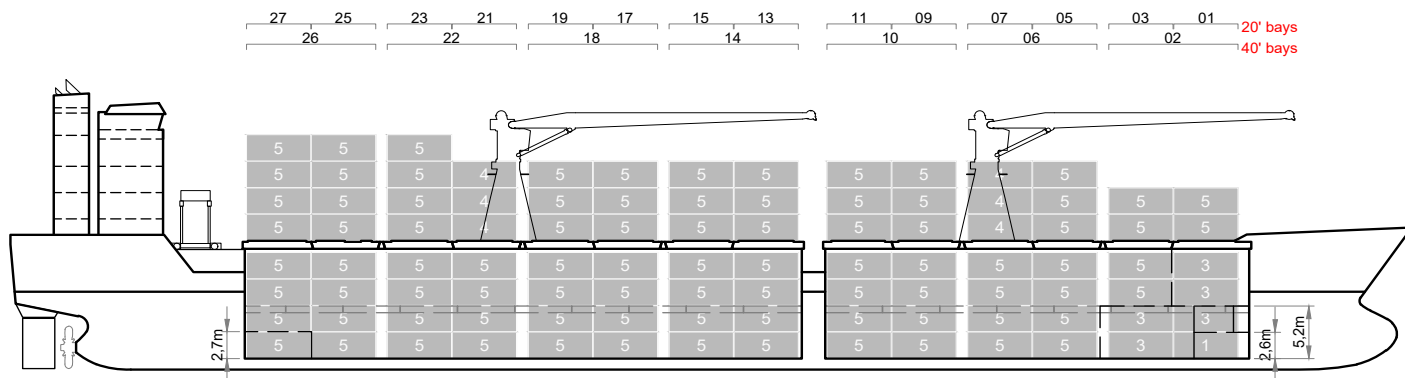
Capacity	20' or 40' + 20'
Hold	264
Deck	210
Total	474
TEU at 14 mt	333
Reeferplugs	20
Stackload	
Hold	90 mt / 100 mt
Deck	25 mt / 40 mt

Special Equipment / Features

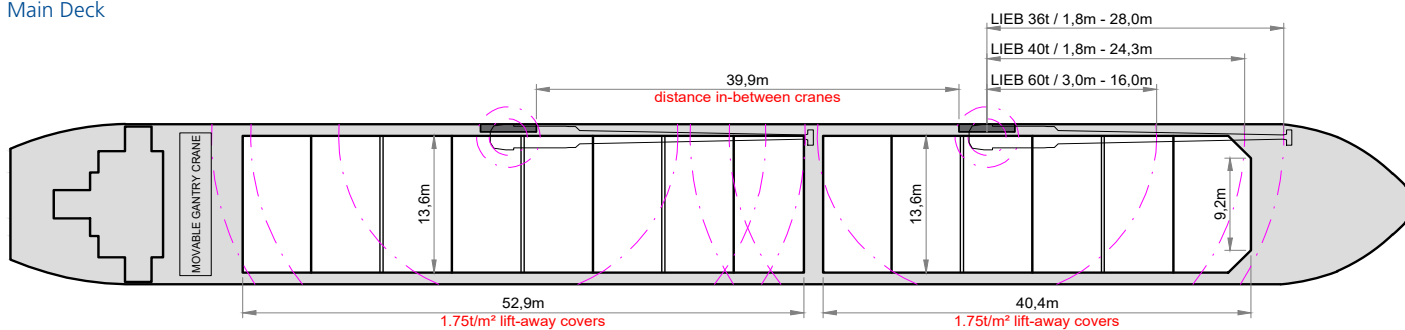
IMO classes	Fitted for carriage of dangerous goods of all IMO classes
Other	Ice Class E3/A1, Grain fitted, Great Lakes fitted Bow thruster; Shaft generator USA + Australia fitted



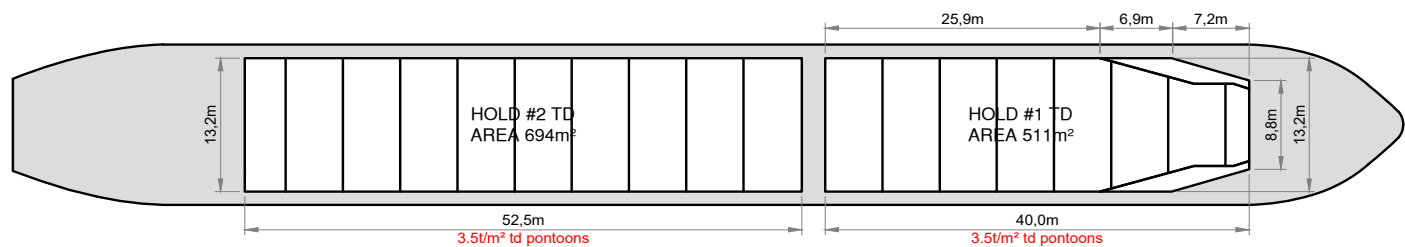
Side View



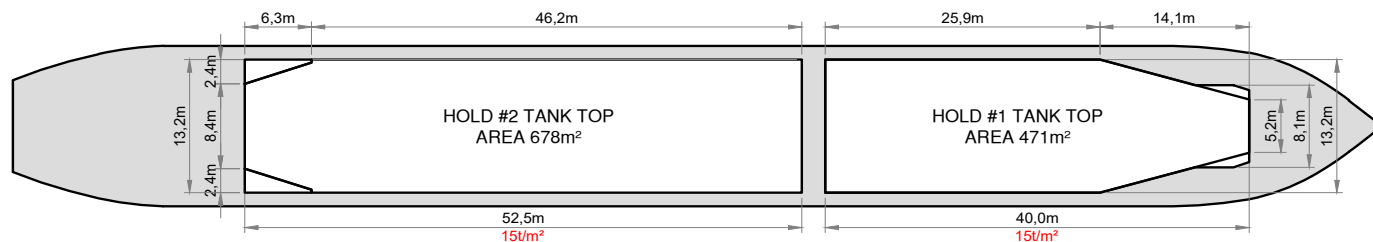
Main Deck



Twendeck



Holds & Double Bottom



Max. speed is calculated basis 85% MCR, ballast condition, no deck cargo, maximum Beaufort 2, no swell, no adverse currents, clean hull and even keel. Service Speed and consumption at sea is calculated basis 75% MCR, laden condition, no deck cargo, maximum Beaufort 2, no swell, no adverse currents, clean hull and even keel. Eco speed is the minimum continuous speed in laden condition. Consumption data assumes reefer plugs and shaft generator disconnected but including AE if no shaft generator is installed. EEXI and CII related adjustments of speed and consumption are not considered. Vessel is burning fuel according to ISO 8217. Intake is always subject to vessel's stability, trim, permissible weights and is subject to regulations of visibility. Lifting capacity of vessel's cranes is subject to vessel's stability and can depend on cargo/ballast on board. Container data as well as bale capacity assumes tweendeck ashore. All details including speed and consumption are given in good faith and are "about" and are given without guarantee. They must not be used as basis for charterparties or contracts without owner's explicit written authority.