



## 6,300 DWT / 2 x 60 mt



**BRIESE SCHIFFAHRT**

Vessel name	Built	IMO no.	Flag
BBC Adriatic	02/2008	9378230	Antigua & Barbuda

Vessel name	Built	IMO no.	Flag
BBC Caribbean	11/2008	9378242	Antigua & Barbuda

### Ship's Basics

<b>Type</b>	Project Carrier Vessel Tweendecker
<b>Builder</b>	XinHe Shipyard, China
<b>Classification</b>	DNV-GL 100 A5 E3 + MC E3 AUT EP G BWM SOLAS-II-2;M Reg. 19 DBC + IW Equipped for carriage of containers, strengthened for heavy cargo

### Dimensions & Main Data

<b>Tonnage GT/NT</b>	5,261 / 2,382
<b>Deadweight (summer)</b>	6,300 mt
<b>Length o.a.</b>	115.50 m
<b>Length p.p.</b>	111.63 m
<b>Beam</b>	16.50 m
<b>Max. draft (summer)</b>	5.70 m
<b>Max. speed</b>	13.5 knots
<b>Service speed</b>	12.1 knots
<b>Consumption at sea</b>	13.4 mt fuel per day
<b>Consumption in port</b>	3.0 mt fuel per day (with crane operations) 1.5 mt fuel per day (without crane operations)
<b>Fuel on ME</b>	RME 180 / MGO DMA / MDO DMB
<b>Fuel on AE</b>	MGO DMA
<b>Tank capacities</b>	RME 180 abt. 382 cbm MGO DMA / MDO DMB abt. 84 cbm Ballast abt. 2,640 cbm Freshwater abt. 52 cbm

### Propulsion

<b>Main Engine</b>	MaK 8M32C, 3.840 kW
<b>Aux.-Engines</b>	MAN, 2 x 345 kW
<b>Propeller</b>	Controllable pitch propeller

### Hold and Hatch

<b>Hold and Hatch</b>	2 Holds / 2 Hatches
<b>Hatch cover type</b>	Pontoon type
<b>Cargo hold capacity</b>	No 1: 2,373 cbm (83,801 cbft) No 2: 6,956 cbm (245,649 cbft) Total: 9,329 cbm (329,450 cbft)
<b>Floor space under deck</b>	2,093 sqm (22,529 sqft)
<b>Floor space on deck</b>	1,046 sqm (11,259 sqft)
<b>Deck strengths per sqm</b>	abt. 15.00 mt on tanktop Hold No. 1: 2.20 mt on tweendeck Hold No. 2: 2.50 mt on tweendeck 1.75 mt on deck
<b>Tweendeck</b>	1 height
<b>Bulkheads</b>	2 bh / 2 positions

### Cargo Gear

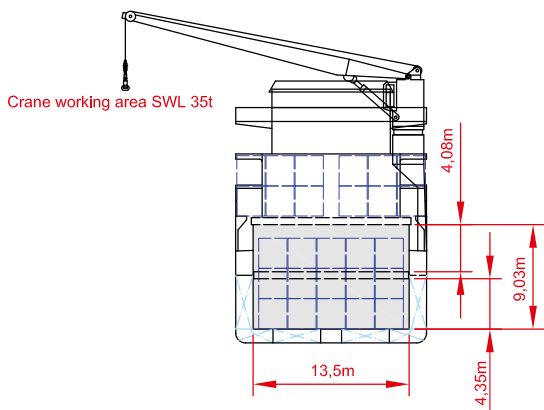
<b>Type</b>	2 x 60 mt NMF
<b>Combinable</b>	120 mt
<b>Situated</b>	Portside

### Container Capacity

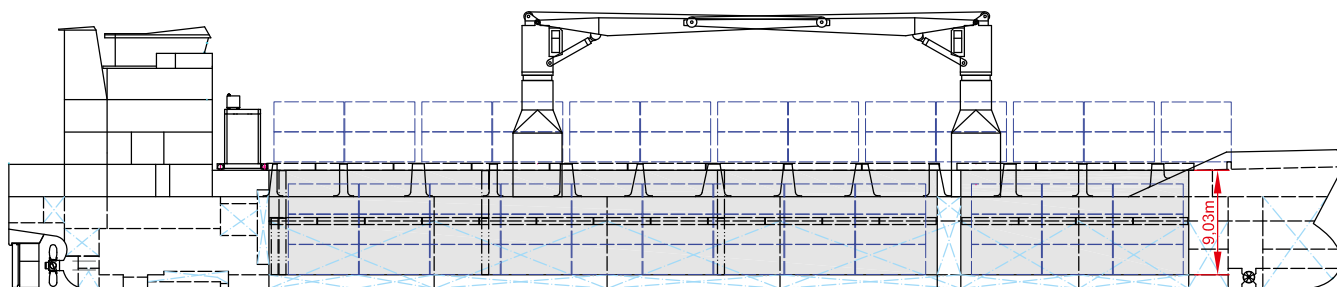
<b>Capacity</b>	20' or 40' + 20'
<b>Hold</b>	180 / 75 / 30
<b>Deck</b>	152 / 68 / 12
<b>Total</b>	332 / 143 / 42
<b>TEU at 14 mt</b>	310
<b>Reefer Plugs</b>	0
<b>Stackload</b>	20' / 40'
<b>Hold</b>	75 mt / 100 mt
<b>Deck</b>	35 mt / 45 mt

### Special Equipment / Features

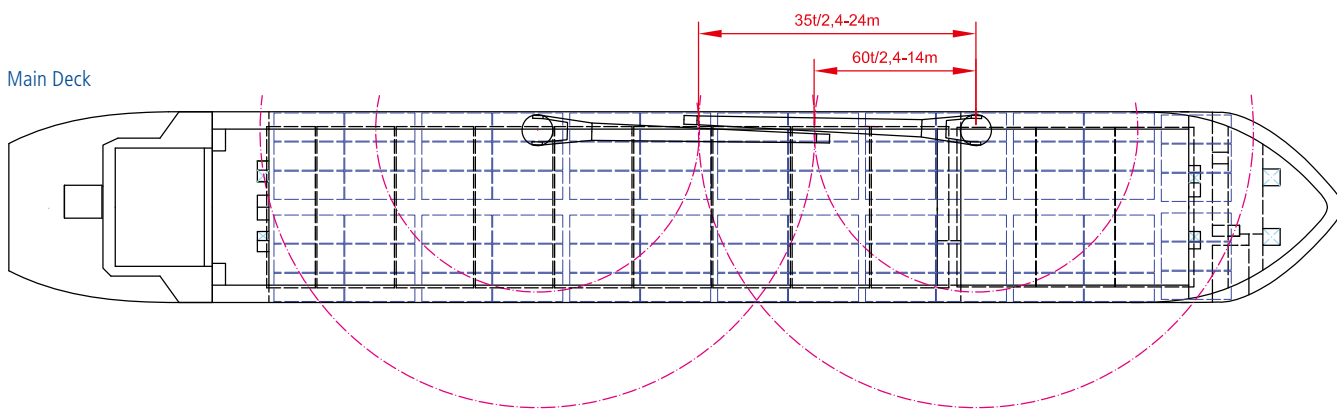
<b>IMO classes</b>	Fitted for carriage of dangerous goods of all IMO classes
<b>Other</b>	Fitted for the carriage of solid bulks and grains Freshwater generator; Bow thruster Shaft generator



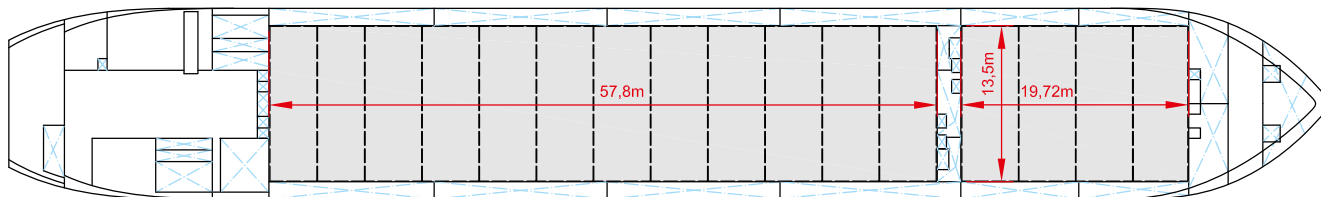
Side View



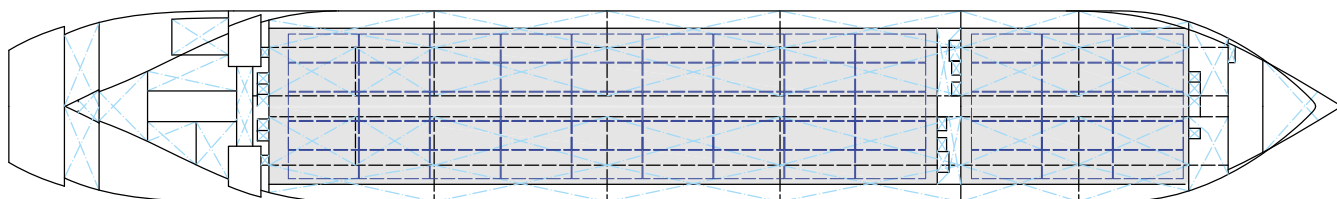
Main Deck



Tweendeck



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. 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.