

# 14,400 DWT / 2x400mt + 1x80mt

Vessel name	Built	IMO no.	Flag
BBC Amber	08/2011	9563706	Antigua & Barbuda
BBC Amethyst	01/2012	9504724	Antigua & Barbuda
BBC Aquamarine	03/2012	9504736	Antigua & Barbuda
BBC Citrine	08/2012	9504748	Antigua & Barbuda
BBC Coral	05/2012	9563720	Antiqua & Barbuda

# Ship's Basics

Type Premium Project Carrier Vessel

Tweendecker

Builder Jiangxi Jiangzhou Union Shipbuilding, China Classification GL + 100 A5 E3 BWM IW DG DBC, SOLAS II-2

Reg. 19 + MC AUT E3, equipped for carriage of container, equipped for transport of heavy

cargo

# **Dimensions & Main Data**

 Tonnage GT / NT
 12,838 / 5,968

 Deadweight (summer)
 14,400 mt

 Length o.a.
 153.44 m

 Length p.p.
 146.35 m

 Beam
 23.20 m

 Max. speed
 17.0 knots

Consumption at sea 37.0 mt fuel per day + 2.5 mt AE

Eco speed 14.0 knots

Consumption eco speed 29.8 mt fuel per day + 2.5 mt AE

Consumption in port 4.0 mt fuel per day (with crane operations)

2.0 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 RMG 380 / RME 180 abt. 1204,7 cbm

MGO DMA / MDO DMB abt. 266.8 cbm

Ballast abt. 6331,5 cbm Freshwater abt. 89 cbm

# Propulsion

Main Engine MAN 6 S46 MC-C, 8,280 kW
Aux.-Engines Zhenjiang, 2 x 792 kW
Zhenjiang, 1 x 1056 kW

Propeller Fixed 5 blades propeller

# **BRIESE** SCHIFFAHRT

Vessel name	Built	IMO no.	Flag
BBC Emerald	06/2013	9504750	Antigua & Barbuda
BBC Sapphire	11/2012	9504798	Antigua & Barbuda
BBC Pearl	09/2012	9504786	Antigua & Barbuda
BBC Ruby	01/2015	9563744	Antigua & Barbuda
BBC Moonstone	01/2013	9563732	Antiqua & Barbuda

### Hold and Hatch

Hold and Hatch 2 Holds / 2 Hatches
Hatch cover type Pontoon type

Cargo hold capacity 19,680 cbm (694,993 cbft)
Floor space under deck 2,986 sqm (32,141 sqft)
Floor space on deck 1,891 sqm (20,354 sqft)
Deck strengths per sqm 15.00 mt on tanktop

Hold No. 1: 2.50 mt on tweendeck Hold No. 2 (lower position): 5.00 mt Hold No. 2 (upper position): 2.50 mt

5.00 mt on deck

Tweendeck Hold 1: 1 height

Hold 2: 2 heights

Bulkhead n/a

# Cargo Gear

Type 2 x 400 mt NMF + 1 x 80 mt NMF

Combinable 800 m

Situated 2 x 400 mt portside; 1 x 80 mt starboard

# **Container Capacity**

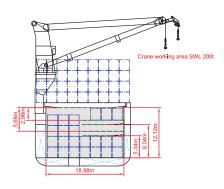
Capacity	20' or 40' + 20'
Hold	372 / 166 + 40
Deck	586 / 262 + 62
Total	958 / 428 + 102
TEU at 14 mt	683
Reeferplugs	28
Stackload	20′/40′
Hold	120 / 140
Deck	60 / 100

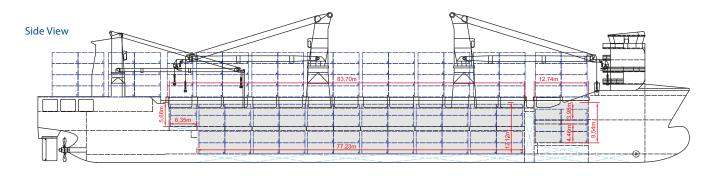
# Special Equipment / Features

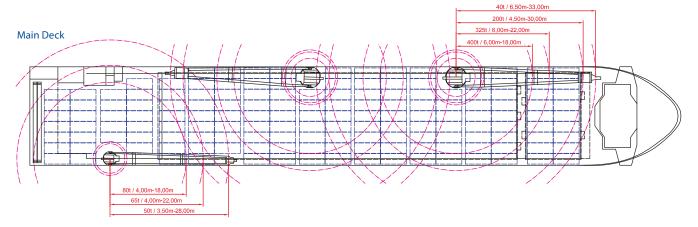
IMO classes Fitted for carriage of dangerous goods

Other of all IMO classes

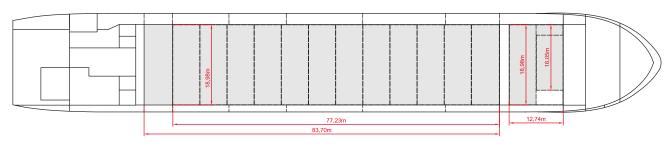
Fitted for trading Australia Bow thruster; Stability Pontoons

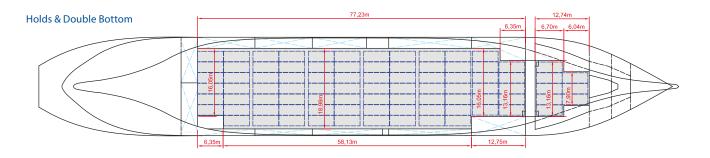






#### Tweendeck





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. 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. Service Speed and consumption at sea is calculated basis 75% MCR, 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.