

Ship's Basics

Type Project Carrier Vessel

Tweendecker

Builder Jiangsu Yangzi Changbo Shipbuilding Co.,Ltd., China

Classification General cargo ship -heavycargo (147KN/M2)

nonhomload (196KN/M2) -equipped for carriage of containers AUT-UMS (SS), ICE CLASS IA $\,$

Dimensions & Main Data

 Tonnage GT/NT
 6,351 / 3,617

 Deadweight (summer)
 9,677 mt

 Length o.a.
 132.20 m

 Length p.p.
 124.56 m

 Beam
 15.87 m

 Max. draft (summer)
 7.78 m

 Max. speed
 13.5 knots

Consumption at sea 15.0 mt fuel per day

Consumption in port 2.3 mt fuel per day (with crane operation)

1.3 mt fuel per day (without crane operation)

Fuel on ME RMG 380 / RME 180 / MGO DMA / MDO DMB

Fuel on AE MGO DMA

Tank capacities RMG 380 / RME 180 abt. 540 cbm

MGO DMA / MDO DMB abt. 59 cbm

Ballast abt. 3,540 cbm Freshwater abt. 73 cbm

Propulsion

Main Engine Rolls-Royce B 32:40 L 8 P BERGEN, 4,000 kW

Aux.-EnginesScania, 2 x 324 KWPropellerControllable pitch propeller

Hold and Hatch

Hold and Hatch 2 Hold / 2 Hatch **Hatch cover type** Pontoon type

Cargo hold capacity12,821 cbm (452,867 cbft)Floor space under deck2,373 sqm (25,542 sqft)Floor space on deck1,250 sqm (13,455 sqft)Deck strengths per sqm15.00 mt on tanktop

3.50 mt on tweendeck 1.75 mt on deck

Tweendeck 1 height

Bulkheads 2 bh / 8 positions

Cargo Gear

Type 2 x 60 mt Liebherr

Combinable 120 mt Situated Portside

Container Capacity

Capacity 20′ or 40′ + 20′

Hold 264 Deck 206 Total 470 TEU at 14 mt 317 Reeferplugs 20 on deck Stackload 20` / 40` 90 mt / 100 mt Hold Deck 25 mt / 40 mt

Special Equipment / Features

IMO classes Fitted for carriage of dangerous goods of

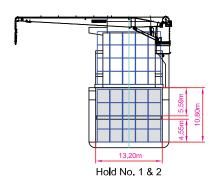
all IMO classes

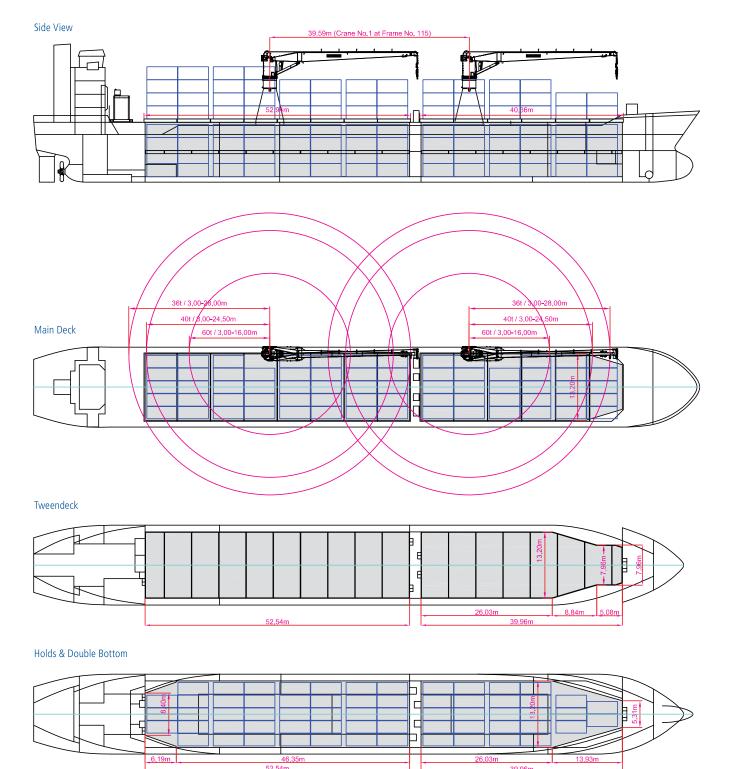
Other Fitted for trading Australia

Fully grain fitted and fitted for grab discharge,

Bow thruster; Shaft generator Strengthened for heavy cargo

56 REV 06/20





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 continious 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.