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109.8m Bulk Carrier 13000t



Listing ID - 3991

Description 109.8m Bulk Carrier 13000t

Date June 2020

Launched

Length 109.80m (360ft 2in)

Draft 6.50m (21ft 3in)

Location China

Broker Franklin Taylor
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Price USD 4.2 million

This ship is a bulk carrier with a stern model, vertical bow column, single engine, single propeller, single rudder, and diesel engine propulsion. The ship has a first floor, a poop and a three-story deckhouse. The cargo hold area is a double-bottom double-hull longitudinal frame structure, and the bow and stern tip cabins are single-bottomed. Single-shell transverse frame structure, and the nacelle is a double bottom longitudinal frame structure. The ship is navigable in the coastal.

Built: June 2020

Class: China Classification Society 2018

Total Length: 109.80m

Waterline Length: 109.80m

Length Between Perpendiculars: 107.36m

Width: 21m

Depth: 8.43m

Designed DWT: 9805t

Max Full Load: 13000T

Design Draft: 6.50m

Rib Distance: 0.60m

GT: 5967

NT: 3341

Beam Arch: 0.3m

Engine

Main Engine: 3000hp (Guangzhou diesel engine)

Host Machine: 6320ZCd-6,1 tower

Rated Power: 1545kW

Change Speed: 525 r/min

Gearbox: GWC49.54

Speed Compare: $i=3.45:1$

First Side Push: 6170ZC480-2

Continuous Power: 353kW

Accommodation

Crew Member: 13 people

Crew Room: 6

Kitchen

Dining Room

Battery Room

Bathroom

Laundry Room

Drying Room

Dressing Room

Dry food warehouse

Engine room shed

Stairway

Captain's Deckhouse

Driving deck house

Anchor Equipment

Windlass: 2 Taiwan with 3330 kg

Spike Anchor: 3 only (GB/T546-1997)

Spare: 1 only

Stable Welding Chain: 495m

Mooring Equipment

Mooring Line: equipped $\varnothing 45$ Eight-strand polypropylene rope (minimum breaking force 264 KN)4 root,180 m/ Root

Tow Line: with 6V \times 37S – 32 – 1670(Breaking strength 685KN)1 root, 200 m/Root

Tail Winch: equipped with double drum mooring winch 1 tower

Rudder Equipment

Own ship design 1 Only streamline balanced rudder

Single rudder blade area: $A = 12.152m^2$, Balance factor 0.25

Servo selection1 tower 100 KN.m

Fork-pull hydraulic steering gear

Safety Equipment

Life Jacket (with life jacket light): 18 pcs

Life Jacket: 13 pcs
Lifebuoy with self-lighting light: 5 only
Lifebuoy with lifeline: 3 only
Lifebuoy with self-lighting light and self-producing smoke signal: 2 only
Fully enclosed lifeboat (15 people): 2 only
Pilot Ladder: 2 only
Life-saving rope thrower: 18 pcs
Rocket Parachute Signal: 13 pcs
15 Self-supporting official life raft: 5 only
Boarding Ladder: 3 only
Emergency escape breathing device: 2 only
Inverted arm davit: 2 only

Fire Equipment

Fire extinguishing system
C Fire extinguishing system
Fire pumps
Emergency fire pump room
Portable foam fire extinguisher: 1 set
45L Hand push foam fire extinguisher: 1 individual
Fire Hydrant: 13 only
5KgCO2 Fire Extinguisher: 2 individuals
Fire hose and box: 13 set
Firefighter Outfit: 2 set
9L Foam fire extinguisher: 14 individual
6Kg Dry powder fire extinguisher: 7 individual

Signal Equipment

Starboard Light: 1
Port Light: 1
Masthead Light: 2
Stern Light: 1
Anchor Light: 2
Semaphore: 4 cups (1 white, 2 red, 1 green)
Out of control light: 2 cups (2 red)
Morse Lamp: 1 flash 3 cups (1 white, 1 green, 1 red)
Portable daylight communication flash: 1 and 2 only
Spare Bulb
Big Flute: 1
Large Model Clock: 1
Large Sphere: 3
Chinese Flag: (4 No) 4 face
International signal flag is small: 2 no 2 set
Hand Flag: 1 vice
Horn Gong: 1 individual

Electronics

Portable VHF radiotelephone: 3 set
VHF radiotelephone: 1 set

Navigation Equipment

Medium and high frequency radio station 1 set
Naftes receiver 1 set Emergency satellite beacon 1 only
Search and rescue radar transponder: 2 only
Radio Socket: 3 only
Rudder Angle Indicator System: 1 set
Tail shaft tachometer system: 1 set
Radar System: 1 set
Echo Sounder System: 1 set
GPS: 1 set
AIS Automatic identification system: 1 Set of fog
Whistle: 1 only
Steering magnetic compass: 1 tower
Rain and snow remover: 1 tower
Electronic Chart: 1 set
Autopilot: 1 set
Gyro Compass: 1 set





