

MT "CLEAROCEAN FUYO"

General Information

Ocean Breeze PTE LTD

Year Built 2008

Owners

Shipyard New Times Shipbuilding, China

Flag Singapore

Class/Notation American Bureau of Shipping

*A1, Chemical Carrier, Oil Carrier, (e), ESP, *AMS,

*ACCU, VEC, FL 30, SH, SHCM, PMP+ RRDA,

UWILD

Vessel Type Oil / Chemical Tanker (double hull)

 IMO/LR No.
 9407275

 Call Sign
 9V9423

 Official No.
 403473

Telephone VSat Bridge: + 47 23398582

Certus: +870-7739 43 151

E-mail master.Fuyo(at)jacob-vessel.com

Dimensions

Summer 73,666 tons

Deadweight

Light Ship Weight 17,987 mt Length o.a. 228,60 m Length b.p. 219,70 m

Breadth moulded 32,26 m
Depth moulded 20,80 m
TPC 67,1 mt

Tonnage 22,454 NT / 42,010 GT

Propulsion and Aux Machines

Main Engine Doosan Engine 7,888kW

Propeller 4 blade, solid, ABS 4 Ni-Al Bronze, dia 7,200 mm,

Aux Engine 3 x Yanmar 8N21L-EV; 970 kw

Boilers 2 x 20T/H Oil-fired Auxiliary Boiler Aalborg

Industries

Capacity of Bunkers / Fresh Water

Bunker Capacity Fuel Oil: 1.610,47 m³ 98 % Diesel: 816,50 m³ Fresh water Capacity 353,10 m³

100 %

Cargo and Ballast System

No. of Cargo Tank 12 Slop Tanks 2

1 ROT

Coating fully coated – pure epoxy

No. of segregations 3

Total cubic capacity at 98%

(incl. Slops) 84,454,58 m³ ROT Capacity 319,14 m³

No. of Cargo Pumps 3 x 2300 m3/hr

Type of Cargo Pumps Centrifugal

Discharge Capacity 6.900 m³/h

Vessel equipped with IGS / SBT / COW

No. of SBTs 14

Capacity of SBT 25,283.02 m³ at 100 %

Ballast Pumps 2 x 1,500 m3/hr Type of Ballast Pumps Centrifugal

Cargo Hoses Cranes 1 x 15 Tons SWL
Cargo Manifolds 3 X 16" ANSI 150 PSI

Cargo Heating Steam, coils of stainless steel,

max temp 66°C

Mooring Arrangement

Mooring Winches

Forecastle 2 (double drums), brake capacity: 48 MT Main Deck Forward 1 (double drum), brake capacity: 48 MT Main Deck Aft 1 (double drum), brake capacity: 48 MT Poop Deck 2 (double drum), brake capacity: 48 MT

Mooring Wires 6 x 210 mtr, dia 30 mm

Forward 6 x 210 mtr, dia 30 mm (64.0 t)

Aft

Bow Stoppers 2 pcs, SWL 200 MT,76mm ø

Chocks 2 pcs, 600 x 450 mm each

Emergency towing; Chafe chain and tongue stopper