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DIMENSIONS & MAIN PARTICULARS

GRT: 12,974 NRT: 5,334 LOA: 143.16 m LBP: 134.43 m

Breadth: 22.80 m

Summer Deadweight: 16,936 mt at a draft of 9.70 m

Builder: Tianjin Xingang Shipbuilding Heavy Industry Co. Ltd.,

China, 2010

IMO No: 9508316
Official number: 840756
Port of Registry: Québec
Flag: Canada
Call sign: CFEX
MMSI: 316 337 000

Type: Multi-Purpose Dry Cargo Ship
Class: DNV GL №100 A5 Ice E3, BWM, DBC

SOLAS-II-2, Reg.19 G IW MC E3 AUT CM-PS EP-D

SPECIAL FEATURES

- Strengthened for Heavy Cargoes
- Equipped for Carriage of Containers

COMPLIANCE WITH REGULATIONS

Solas, Marpol, ISM, Suez, Panama, Australia

MACHINERY

1 x Main Engine MAN B&W 6S46MC-C, 7,074 kW

3 x Auxiliary Diesel Engines Yanmar 6EY18AL-EV, each about 600 kW

1 x 4-Blade Fixed Pitch Propeller

1 x Bow Thruster 700 kW

SPEED AND CONSUMPTION

Speed & Consumption at sea: 13,0 kn on 22 mt HFO 380 per day

Consumption at port, idle: 2.1 mt MGO per day Consumption at port, working: 4.7 mt MGO per day

DECK STRENGTH

Tanktop: 20.0 mt/m² Tweendeck: 4.7 mt/m² Hatchcover: 2.6 mt/m²

HOLDS & HATCHES

Bale Capacity: Grain Capacity:

2 holds & 2 hatches folding type

Total Hold #1 Hold #2 18,788.4 m³ 6,037.9 m³ 12,750.5 m³ 19,777.3 m³ 6,355.7 m³ 13,421.6 m³

CONTAINER CAPACITY

958 TEU nominal (617 TEU at 14 mt homogeneously loaded)

60 reefer plugs on deck

CRANES (PORT SIDE)

 $2 \times 250 \text{ mt}$ combinable up to 500 mt and $1 \times 80 \text{ mt}$



