



WORLD CARRIER CORPORATION

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M/T NEFELI II

Name of vessel

Nefeli II

Previous Name

Tradewind Hope

Registry

Panama

IMO No. / Call Sign 9291638 / H8WJ

Builders

ZHEJIANG HAIDONG

SHIPYARD, TATZHOU, CHINA

Year of Delivery

May 01, 2003

Hull No.

Type

Double Hull Oil Tanker

Classification / Notation

RINA, C +/- Oil Tanker ESP Double Hull, Unrestricted Navigation

Length Over All (LOA)

128.8 m

Length Between Particulars (LBP)

120.08 m

Breadth (Moulded)

18.8 m

Depth (Moulded)

9.58 m

Draft (Summer)

7.15 m

GRT / NRT

6501 t / 3362 T

Deadweight

9999 MT

Lightship

3682 MT

Accommodation

21 crewmen

Speed / Consumption

10 Knots / 6.5T/day

Tanks Capacity

Cargo: 10670.3 m3 at 98% excluding Slop Tanks

Slop : 904m3

Ballast : 3922.69 m3

Fuel Oil: 660 m3

Diesel Oil: 90m3

Fresh Water :457T

Propulsion System

2 - Fixed

Main Engine

2 x WUXI DIESEL - ENGINE WORK, 1,470 Kilowatt

M/E Turbo Charger

BBC VTR161

Diesel Generator

3 x 250 Kw NINGBO C.S.Wuxi Fenxi Electrical Machine Co., Ltd

Emergency Generator

1 x WUXI X6135CZF 90KW/1500RPM

Boiler

1 x Aalborg Industries / Mission TM OB 6.000 kg/h at 7 kg/cm2

Separators

2 x Chinese sets of Fuel oil, 1set Diesel oil & 2 sets of Lub oil

Pumping System

Cargo pump: 4 x Framo pumps 200 m3/h & 2 Screw 400m3/hr

Stripping pump: 1 x Screw 80m3/hr

Ballast pump: 2 x electrical driven pump 200 m3/h

Manifolds

5 x 200mm

Cargo Heating

All cargo tanks are coiled / Material of heating coil: Stainless steel

149F Max temperature cargo can be loaded

149F Max temperature cargo can be maintained

Crane

1 x 5 Tonnes SWL Hydraulic

Steering Gear

CHINESE, 2Cyl/2Rams/2pumps

Anchor

2 x Fore castle

Anchor Chains

1 x 9 shackles (Port) - Fore castle 1 x 9 shackles (Stbd)

Windlass

Hydraulic

Bow Thrusters

N/A

Lifesaving / Firefighting

2 x Fully closed Boats 25 persons,

2 x L/Raft 25 persons capacity

1 x L/Raft 6 persons capacity

Navigation Equipment

ARPA Radar, Inmarsat-C, Navtex, EPIRB, Magnetic Compass,

Gyro Compass, GPS, AIS, Echo-sounder, VHF, ECDIS