



WORLD CARRIER CORPORATION

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M/T IRINI I

Name of vessel

Irini I

Previous Name

Pequod, Port Isabella, Chios

Registry

Panama

IMO No. / Call Sign

8011304 / 3FBJ4

Builders

Mitsubishi Nagasaki Shipyard, Japan

Year of Delivery

22 Jan 1982

Hull No.

1873

Type

Oil / Chemical Tanker, Double Hull

Classification / Notation

Russian Maritime Register of Shipping

KM* Oil/Chemical Tanker type 3

Length Over All (LOA)

178.00 m

Length Between Particulars (LBP)

168.93 m

Breadth (Moulded)

30.00 m

Depth (Moulded)

17.10 m

Draft (Summer)

11.881 m

GRT / NRT

24294 T / 11459 T

Deadweight

39238 T

Lightship

10593 MT

Main Engine

1 x Mitsubishi – Sulzer 6RND68M (6 cyl.) 10800 PS at 137 RPM

Speed Service

14.3 Knots

M/E Turbo Charger

2 x BBC VTR 631T

Diesel Generator

3 x Daihatsu 6PSHTc-26D

900 PS at 720 RPM

Generators

3 x Nishishiba

600Kw / 60Hz / 440V

Emergency Generator

1 x Caterpillar 3306T

195 PS at 1800 RPM

Steering Gear

Mitsubishi DF-60, four ram, dual electro-hydraulic

Auxiliary Boiler

2 x Gadelius CPH-200

Evaporation: 22,000 kg/h, Working pressure: 16kg/cm²

Exhaust Gas Economizer

1 x Seo Koatsu Kogyo

Evaporation: 1500 kg/h, Working pressure: 6kg/cm²

Separators

2 x Mitsubishi for fuel, 2 x Mitsubishi for lub. oil

Fresh Water Generator

1 x Sasakura-Atlas, capacity 30 tons/day

Oily Water Separator

1 x Nippon SRS 10GPM 2.3 tons/hr

Inmarsat C

Sailor Thrane & Thrane – 3020C

Sailor Thrane & Thrane – 3000E

Radar

1 x Furuno FAR21X7

1 x Reytheon – NCE 1116R

Other Navigation Equipment

ARPA, Navtex, EPIRP, Gyro Compass, GPS, AIS, Weather Fax Receiver, VHF, Echo-sounding, SVDR, SSAS