



Mv MANISA GRETA

Disponent Owners: MANISA BULK S.R.L.
Via Riviera di Chiaia 215, 80121, NAPOLI – ITALY

Tech. Management: GRS Rohden Shipping GmbH & Co. KG, Michaelisstraße 24, 20459 Hamburg / Germany

Flag: PORTUGAL

Builder: Jiangsu Yangzijiang Shipbuilding Co.

Built: 12/2007

Callsign: CQAQ6

IMO-No.: 9391024

Port of Registry: MADEIRA

Classification: RINA

General cargo ship – double side-skin – heavy cargo; unrestricted navigation

Deadweight all told abt.

8.045 mt dwt on 7.057 m ssw draft

Length o.a 108,20 m

Length p.p 103,90 m

Beam: 18,20 m

Depth to maindeck: 9,00 m

Scantling draft: 7.057 m

GT/NT: 5629 / 2877

Suez GT/NT 5799,54 / 4727,15

Panama NT 4788

Grain capacity: 10.326 cbm

Hold ventilation: six air changes/hour by two independent fans

Cargo Gear:

2 cranes of 25 mt SWL. Located on starboard side

Holds/ hatches: 3 / 3 of folding type

Permissible cargo weights:

Hold: 15 t/m²

Hatch covers:

No. 1.: 2,2 t/m²

No. 2/3: 2,5 t/m²

Hatch covers No.2 and 3 with heavy points load 60t/m²-

4 points on hatch No.2 and 8 points on hatch No.3



Holds:

Hold nr. 1: 18.8 m x 15.0 m (height 11.0 m)- holds start to narrow abt. 2.2 metres from

the after bulkhead to a width of abt. 6.4 m at the forepeak

Hold nr. 2: 29.0 m x 15.0 m (height 9.0 m) pure box

Hold nr. 3: 28.0 m x 15.0 m (height 9.0 m) holds start to narrow abt. 17.0m from forward

bulkhead to a width of abt. 7.6m at the after bulkhead

Hydraulically folding type hatch covers:

Hatch nr. 1 dimensions: 17.50 x 15.20 m

Hatch nr. 2 dimensions: 25.90 x 15.20 m

Hatch nr. 3 dimensions: 25.90 x 15.20 m

Main engine: STX MAN B&W, model: 7S26MC – 2800 kW

Auxiliary engines: MAN Nutzfahrzeuge AG, model: D2876LE301 - 390 kW

Emergency generator: MAN Nutzfahrzeuge AG, model: D2866LXE20 - 313 kW

Bowthruster: "Jastram" BU 40F – 255 kW

Freshwater evaporator 7,0 m³ / day

Tank Capacity (100 % filling) and other particulars:

Fuel oil tanks incl. Sett. & serv. Tanks abt. 304 cbm

Gasoil tanks incl. Serv. Tanks abt. 188,2 cbm

Fresh water tanks abt. 83,4 cbm

Water ballast tanks abt. 2.511,9 cbm

All details are 'about' given in good faith without guarantee

VESSEL IS EQUIPPED WITH ALL MODERN NAUTICAL AIDS, SUEZ AND PANAMA CANAL FITTED.

VESSEL NOT TO FORCE ICE NOR TO FOLLOW ICEBREAKER