

960 TEU Container Vessel (KEH MARK VI)

General: Three vessels were built to this design built by Ørskov Christensen Shipyard in Denmark

and delivered between 1992 and 1995. At the time of launch they were named M/S Norasia Melita (hull No. 153), M/S Norasia Adria (hull No. 154) and M/S Maersk Lima (hull No. 160). In 2013 all three vessels were still operational under different owners.

Main Particulars: Length o.a. (approx.) 133.70 m

Length p.p.120.70 mBreadth moulded22.70 mDepth11.30 mDraught7.60 mScantling draught8.54 m

DWT at design draught (approx.)

9,900 t

DWT at scantling draught (approx.)

12,350 t

Capacity: Container capacity Hold Deck Total

 20' TEU
 306
 654
 960

 40' FEU + 20' TEU
 147+12
 323+26
 470+38

Homogeneously loaded with TEU of 14 t (0.45% C.g.) stability for:

No. of holds 3

At design draught (approx.) 600 units
At scantling draught (approx.) 660 units

Speed: Service speed (90% MCR and 15% sea margin) (approx.) 16.90 kn

Machinery and Diesel

Equipment: Main engine MaK 8M601C

Installed power 10,400 kW
Propeller CP-propeller, 5 m diameter, 135 rpm
Aux. engines 3 x approx. 450 kW at 1,800 rpm

Miscellaneous: Classification Norske Veritas + 1A1, Container carrier, EO

IMO number 9002398

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Scope of Work: Complete Design developed together with the shipyard

Ref. No.: KEH 90150/96098

