

8400 m³ Gas Carrier

General: The vessel was designed for european Owners and it was intended for worldwide service.

The tank configuration of only 2 tanks, 2 grades cooled and VCM included in the cargo

list are unique features.

Main Particulars: Length o.a. 123.70 m

 Length p.p
 115.00 m

 Breadth
 19.80 m

 Depth
 11.50 m

 Draught
 8.30 m

 Deadweight
 9000 t

Capacity: Cargo cubic 8400 m³

Cargo type IMO 2G

Cargo system: semi refrigerated -102°C/7 bar No. of crew 12 pers.

Speed: Service speed 16.50 kn

Propulsion: Diesel

Main engine Wärtsila 6L46

Installed power 6300 kW

Miscellaneous: Classification Germanischer Lloyd
Number of vessels delivered 1

Number of vessels on order 3

Scope of Work: Optimisation of main dimensions

Layouts of various cargo system configurations

Tender Design, including: General Arrangement Outline specifications

Lines plan

Speed and power prediction and verification

Stability

Contract Design

Ref. No.: KEH 00017

