

## 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
 9,000 t

Capacity: Cargo cubic 8,400 m3

Cargo type

IMO 2G

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

Speed: Service speed 16.50 kn

Machinery and Diesel

**Equipment:** Main engine Wärtsila 6L46

Installed power 6,300 kW

Miscellaneous: Classification Germanischer Lloyd

Number of vessels delivered

**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

