

16000 DWT Chemical Carrier

General: The vessel was designed for Venture Management in United Kingdom and was designed

for oil products and chemicals. The vessel is intended for unrestricted worldwide service,

including the Great Lakes and St. Lawrence Seaway.

Main Particulars: Length o.a. 166.00 m

 Length p.p
 154.85 m

 Breadth
 23.00 m

 Depth
 13.30 m

 Draught
 7.90 m

16000/24000 t

12600 kW

Deadweight (design/scantling)

Capacity: Cargo cubic 25000 m³

Cargo type SOLAS IMO 2
Cargo system 15 coated tanks
No. of crew 12 pers.

Speed: Service speed 15.50 kn

Propulsion: Diesel electric - twin azimuth

Main engines 3 x MAN B&W 7L32/40 and 1 x MAN B&W 5L32/40

Installed power (approx.)

Miscellaneous: Classification Norske Veritas

Scope of Work: Verification of main dimensions

Layouts of various vessel configurations

Conceptual Design, including:

General Arrangement Outline specifications

Lines plan

Speed and power prediction and verification

Stability

Ref. No.: KEH 98065

