



VEKA SHORTSEA LNG – OIL COMBI CARRIER



With stricter emission regulations and rapidly rising marine fuel prices on the horizon, LNG is predicted to be the marine fuel of the near future. To cover the current gaps in this changing market, VEKA introduces a line of highly innovative LNG carriers.

The short sea LNG-Oil combi carrier is the missing link in the developing small scale LNG bunker market. Equipped to supply both LNG and traditional marine fuels, the ship can also bunker vessels with dual fuel propulsion in one handling.

VEKA has a strong track record in LNG shipbuilding. In 2004 we received the 'Clean Marine Award' for the development of the groundbreaking Pioneer Knutsen, the first ever LNG carrier equipped with double engine rooms.



TECHNICAL SPECIFICATIONS

Principal Dimensions

Length overall	: 99.00 m
Length waterline	: 96.00 m
Beam	: 15.40 m
Depth	: 9.60 m
Draught	: 5.30 m
Deadweight	: 3,600 tons

Cargo tanks

LNG	: 2,000 m ³
HFO, MDO, MGO	: 2,960 m ³
Tank pressure LNG	: 4.5 bar g
Discharging rate LNG	: 350 m ³ /h

Power and Propulsion

Main engine	: Dual fuel, 1,400 kW
Service Speed	: 11 knots
Design	: Leissner Maritime : Groot Ship Design

All specifications and general arrangements as provided in this document are provisional.

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