6500 CBM ETHYLENE/LPG/LNG CARRIER
General
Delivery 2013
Owner Dutch
Flag Dutch

Class Notation
Bureau Veritas
Class 1 + Hull + Mach
Liquefied Gas Carrier Type 2G
Unrestricted navigation, ICE Class IC + AUT-UMS, AVM-APS
Cleanship, Mon-shaft, inwatersurvey

Main dimensions
<table>
<thead>
<tr>
<th>Loa</th>
<th>115.00 m</th>
<th>Design draught</th>
<th>7.00 m</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lpp</td>
<td>108.00 m</td>
<td>Deadweight at design draft</td>
<td>5550 T</td>
</tr>
<tr>
<td>Beam</td>
<td>16.80 m</td>
<td>Scantling draught</td>
<td>7.80 m</td>
</tr>
<tr>
<td>Depth</td>
<td>9.80 m</td>
<td>Deadweight at scantling draught</td>
<td>6750 T</td>
</tr>
<tr>
<td>Gross tonnage</td>
<td>6375</td>
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</tbody>
</table>

Speed, Consumption, Machinery
Service speed 15.5 knots
Fuel consumption:
Main engine MAK 6M43C
Auxiliary engines 960 kw propulsion: 17 t/day
Shaft generator 1100 kw propulsion+PTO 850 kw: 21 t/day
Bow thruster 530 kw

Cargo tanks
Capacity tank No 1 2135 m³ IMO type C tank:
Capacity tank No 2 4365 m³ min tank temperature -163°C
Deck Tank 70 m³ max IMO tank pressure: 6.5 bar
Total 6570 m³