**ENGINE**

Main engine: MAK 8M32C 3,000 kW

**INSURANCE**

Classification: DNV-GL

P&I Club: North of England P&I Association

**HOLDS/HATCHES**

Type of holds: Box

Cubic Capacity Hold: 360,202 cft

Capacity hold 1: 97,113 cft

Capacity hold 2: 135,959 cft

Capacity hold 3: 127,130 cft

Dimensions hold 1: 17,50 x 15,20 x 9,40 m

Dimensions hold 2: 25,90 x 15,20 x 9,40 m

Dimensions hold 3: 25,20 x 15,20 x 9,40 m

Hatchcover type: TTS Transfolding hatch covers

Max pressure Tanktop: 15,00 mts/m²

Max pressure weatherdeck: 2,2 mts/m² - holds 2/3

**CARGO CRANES**

Gearless / geared: Gearless

**FUEL OIL SPECIFICATION**

HFO as per ISO 8217:2010 RMG 380

MGO as per ISO 8217:2010 DMA

Within ECA area t/c operation to be responsible for sulphur limit compliance

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**LX-I-CLASS VESSELS**

Leuvehorg 2008
Lenneborg 2008
Loenerborg 2009
Looborg 2008

**GENERAL PARTICULARS**

<table>
<thead>
<tr>
<th>DWAT</th>
<th>8.101 t</th>
</tr>
</thead>
<tbody>
<tr>
<td>DWCC Summer</td>
<td>7.500 t</td>
</tr>
<tr>
<td>DWCC Winter</td>
<td>7.300 t</td>
</tr>
<tr>
<td>GT</td>
<td>7.598 t</td>
</tr>
<tr>
<td>NT</td>
<td>2.882 t</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Lenght over all</th>
<th>108,24 m</th>
</tr>
</thead>
<tbody>
<tr>
<td>Breadth over all</td>
<td>18,20 m</td>
</tr>
<tr>
<td>Moulded depth</td>
<td>9,00 m</td>
</tr>
<tr>
<td>Draught Summer</td>
<td>7,010 m</td>
</tr>
<tr>
<td>Draught Winter</td>
<td>6,864 m</td>
</tr>
<tr>
<td>Height WL-HC in ballast</td>
<td>8,90 m</td>
</tr>
<tr>
<td>Airdraft in ballast</td>
<td>28,50 m</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Built</th>
<th>2008 - 2009</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flag</td>
<td>Dutch</td>
</tr>
<tr>
<td>Homeport</td>
<td>Delfzijl</td>
</tr>
<tr>
<td>Ice Class</td>
<td>Finnish/Swedish 1B</td>
</tr>
<tr>
<td>Class Notation</td>
<td>DNV-GL +100AS E2, Multi-Purpose Dry Cargo Vessel, “G” strengthened for heavy cargoes, SOLAS II-2, Reg. 19, BWMS, +MC E1 Aut equipped for carriage of MAK 8M32C 3,000 kW</td>
</tr>
</tbody>
</table>
Wagenborg Shipping is a member of Royal Wagenborg. Founded in 1898, the company continuously invests in various means of transport to serve the needs of a broad variety of customers by sea, shallow water and road offering a complete chain of transport.

Wagenborg companies are, amongst others, involved in shipping, stevedoring, forwarding, crane rental, heavy lifting, heavy transport, oil- and gas related services, towage and passenger services. Our integrated logistics solutions are flexible and reliable, provided by our dedicated crew of more than 3,000 employees.

Royal Wagenborg has identified quality, health, safety and the environment as key factors. Wagenborg Shipping manages its quality according to the ISO 9001, ISO 14001 and AEO. Our cargo vessels are ISM and ISPS-certified.

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