**GENERAL**

- Yard Reference: FF4008
- Basic Functions: Amphibious operations, transport and logistics.
- Secondary tasks: Maritime Security operations, Humanitarian Aid, Disaster Relief, Search and Rescue (SAR), Operations Command, Mine Counter Measure (MCM) and Hydrographic Survey operations and support.
- Classification: Lloyd's Register

**DIMENSIONS**

<table>
<thead>
<tr>
<th>Measurement</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length o.a.</td>
<td>119.2 m</td>
</tr>
<tr>
<td>Length p.p.</td>
<td>110.0 m</td>
</tr>
<tr>
<td>Beam</td>
<td>16.0 m</td>
</tr>
<tr>
<td>Draught (max)</td>
<td>2.7 - 3.9 m</td>
</tr>
<tr>
<td>Depth</td>
<td>7.75 m</td>
</tr>
<tr>
<td>Deadweight</td>
<td>1500-1700 tonnes</td>
</tr>
</tbody>
</table>

**PERFORMANCE**

- Maximum Sustained speed: 16 knots
- Range at 15 knots: 8000 nm
- Endurance: 15 days

**PROPULSION OPTIONS**

- Propulsion system: Diesel Direct
- Propulsion engines: Medium speed diesel engines
- Propellers: 2 x CPP with High Performance Nozzle

**COMPLEMENT**

- Crew: 22
- Additional personnel: 36
- Troops/EMF: 336

**TRANSPORT CAPACITY**

- Flight deck: 1 spot medium size helicopter
- RoRo space: 750 m²
- Cargo deck: 650 m²
- Supply stores: 250 m²
- Ammunition: 30 m²

**EQUIPMENT**

**Standard:**
- Bow door
- Bow ramp: 70 tonnes capable
- Internal ramp: 30 tonnes capable
- Stern ramp: 70 tonnes capable

**Optional:**
- Cargo crane: 25 tonnes
- Provisions crane: 1.5 tonnes
- 2 x Davit with landing craft
- Ammunition elevator
- Ballast Water Treatment system

**SENSORS, WEAPONS & COMMUNICATIONS**

The Landing Ship can be fitted with a suitable set of Sensors, Weapons & Communications.