### Main Particulars

<table>
<thead>
<tr>
<th>Classification:</th>
<th>GL 100 A5 Multi-Purpose Dry Cargo Ship, Equipped for Carriage of Containers, Strengthened for Heavy Cargo, G, IW, NAV-O, BWM, DG, DBC</th>
<th>MC AUT</th>
</tr>
</thead>
</table>

#### Container capacity
- TEU: 484
- FEU: 218

**Machinery**
- Main engine: MAN Type 6S50MC-C7, 8,800 kW, 127 rpm
- Fixed pitch propeller: f.p.4-bladed, high screw, diameter 6 m

#### Auxiliary diesel engines
- 6L16/24: 2 x 510 kWel
- 5L16/24: 1 x 425 kWel, 1,000 rpm

#### Emergency diesel engine
- 160 kWel

#### Complement
- 30 pers.

#### Service speed
- on Tdes (90% MCR, 15% SM): 15.5 kn

#### Consumption / Endurance
- (ISO-condition on Tdss)
  - Service speed: 13.0, 14.0, 14.5, 15.0 kn
  - Daily con.ME: 18.40, 23.20, 22.50, 21.50 t
  - Milage: 27,000, 24,500, 22,500, 21,500 sm

#### Tank capacities
- Heavy fuel oil: 2,049 m³
- Gas oil: 126 m³
- Fresh water: 171 m³
- Water ballast: 12,957 m³

#### Boiler

#### Miscellaneous
- Cargo decks, panels, hatches and wall surroundings equipped with flush mounted 420 kN lashing eyes
- Pockets for timber transport installed

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**Note:** The above information is derived from the provided image and contains details about the ship's specifications, capacities, and associated equipment. It is important to verify these details with the official documentation or with a shipping expert for accurate and up-to-date information.