



# SONORO

<b>Built</b>	2000
<b>IMO number</b>	9199397
<b>Call sign</b>	5BJG5
<b>Class</b>	DNV GL +100 A5 E3+ MC E3 AUT
<b>Ice class</b>	1A
<b>Flag</b>	Cyprus
<b>Homeport</b>	Limassol
<b>DWT</b>	4,077
<b>DWCC</b>	abt. 3,900 mt (summer/winter)
<b>GT / NT</b>	3,244 / 1,554
<b>Cubic capacity</b>	5,476 m <sup>3</sup> / 195,032 cbft

<b>LOA</b>	99.95 m
<b>LBPP</b>	96.00 m
<b>Beam</b>	16.49 m
<b>Moulded depth</b>	6.30 m (abt.)
<b>Draft</b>	4.60 m SSW
<b>Height wl-hc</b>	
<b>Airdraft from keel</b>	25.0 m (15.40 m when masts collapsed)
<b>Main engine</b>	1 x MAK 6M32, 2,880 kW
<b>Bow thruster</b>	265 kW
<b>Gear</b>	Excavator
<b>Hatches</b>	4 electro-hydraulic hatches, folding type

<b>Holds</b>	2 cargo holds
<b>Hold dimensions</b>	
	<b>no 1.</b> 25.75 x 13.20 x 6.35 m 2,102 m <sup>3</sup> / 74,249 cbft
	<b>no 2.</b> 39.40 x 13.20 x 6.35m 3,174 m <sup>3</sup> / 119,115 cbft
<b>Container intake</b>	254 TEU
<b>Deck load</b>	1.75 mt/m <sup>2</sup>
<b>Tanktop strength</b>	12.0 mt/m <sup>2</sup>
<b>Special features</b>	<ul style="list-style-type: none"> <li>- Height of the bridge can be adjusted</li> <li>- 6 air changes per hour</li> <li>- 1 x de-humidifier in each hold</li> <li>- Low airdraft with masts collapsed</li> </ul>

Particulars are given in good faith but without guarantee.