

## PARTICULAR

<b>Owners</b>	LNG Shipping S.p.A.
<b>Address</b>	Piazza Vanoni, 1 20097 San Donato Milanese, Italy
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<b>Flag</b>	Italian
<b>Port of Registry</b>	La Spezia
<b>Call Sign</b>	IBBL
<b>IMO No</b>	9064085
<b>Builder</b>	Fincantieri - Genova Sestri
<b>Classification Society</b>	R.I.Na. and ABS
<b>Class</b>	
- R.I.Na.	★ 100 - A - 1.1 - Nav IL; Cst (gas) - IAI - IAQ 1 - IIQ - IWS - P - SCC - MONSHAFT
- ABS	✱ A1 - (E) LIQUEFIED GAS CARRIER - ✱ AMS - ✱ ACCU
<b>Date on service</b>	31-3-1998

## HULL

<b>Length overall</b>	216,14 m
<b>Length between perpendiculars</b>	205,00 m
<b>Extreme breadth</b>	33,90 m
<b>Extreme depth</b>	21,26 m
<b>Distance keel to top highest point</b>	54,00 m
<b>Air draught (with normal ballast)</b>	46,00 m
<b>Distance Bow to Mid-Point Manifold</b>	105,72 m
<b>Summer draught</b>	9,52m
<b>Corresponding Deadweight</b>	35.761 t
<b>Light Displacement</b>	17.099 t
<b>Loaded displacement (summer)</b>	52.860 t
<b>Gross Registered Tonnage</b>	46.555 t
<b>Net Registered Tonnage</b>	13.966 t
<b>Suez Canal Gross Tonnage</b>	48.737 t
<b>Suez Canal Net Tonnage</b>	40.055 t

## CARGO SYSTEM

<b>Cargo Tanks</b>	n° 4 - Invar Membrane GT No. 96 System - Relief setting 240 mbarg		
<b>Maximum allowable density</b>	500 kg/m <sup>3</sup>		
<b>Total Cargo Capacity</b>	<b>65.299,158 m<sup>3</sup></b>	<b>Tanks capacity at 100%</b>	<b>Tanks capacity at 98%</b>
	Tank 1	11.217,642 m <sup>3</sup>	10.993,289 m <sup>3</sup>
	Tank 2	19.132,409 m <sup>3</sup>	18.749,761 m <sup>3</sup>
	Tank 3	19.107,477 m <sup>3</sup>	18.725,327 m <sup>3</sup>
	Tank 4	15.841,630 m <sup>3</sup>	15.524,797 m <sup>3</sup>
	<b>Total</b>	<b>65.299,158 m<sup>3</sup></b>	<b>63.993,174 m<sup>3</sup></b>

<b>Filling levels</b>	Not allowed partially filled tank between 10% of tank length and 80% of tank height
<b>Cargo pumps type</b>	J.C. Carter, vertical centrifugal, single stage, electr. motor powered
<b>Number</b>	8 (each tank has 2 main pumps)
<b>Pumping capacity</b>	800 m <sup>3</sup> /h each
<b>Delivery head</b>	145 m lc
<b>Maximum Density</b>	500 kg/m <sup>3</sup> - Tmin. - 164° C
<b>Unloading time</b>	about 12 hours using all pumps