

## PARTICULAR

<b>Owners</b>	LNG Shipping S.p.A.
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<b>Flag</b>	Italian
<b>Port of Registry</b>	La Spezia
<b>Call Sign</b>	ICNO
<b>IMO No</b>	6928632
<b>Builder</b>	ITALCANTIERI - Genova Sestri
<b>Classification Society</b>	R.I.Na. and ABS
<b>Class</b>	
- R.I.Na.	★ 100 - A - 1.1 - NAV. I.L. CST (GAS)
- ABS	✱ A1 - LIQUEFIED GAS CARRIER (E) - ✱ AMS
<b>Date on service</b>	1st JUNE 1970

## HULL

<b>Length overall</b>	207,870 m
<b>Length between perpendiculars</b>	195,986 m
<b>Extreme breadth</b>	29,260 m
<b>Extreme depth</b>	18,466 m
<b>Distance keel to top highest point</b>	47,200 m
<b>Air draught (with normal ballast)</b>	37,450 m
<b>Distance Bow to Mid-Point Manifold</b>	93,370 m
<b>Summer draught</b>	9,170 m
<b>Corresponding Deadweight</b>	25.235 t
<b>Light Displacement</b>	14.481 t
<b>Loaded displacement (summer)</b>	39.716 t
<b>Gross Registered Tonnage</b>	29.264 t
<b>Net Registered Tonnage</b>	8.779 t
<b>Suez Canal Gross Tonnage</b>	31.022,320 t
<b>Suez Canal Net Tonnage</b>	24.613,450 t

## CARGO SYSTEM

<b>Cargo Tanks</b>	n° 4 - Independent tanks of type "A" alluminium alloy type 5083 annealed - Relief valve setting 240 mbar		
<b>Maximum allowable density</b>	540 kg/m <sup>3</sup>		
<b>Total Cargo Capacity</b>	<b>40.607,604 m<sup>3</sup></b>	<b>Tanks capacity at 100%</b>	<b>Tanks capacity at 98%</b>
	Tank 1	8.569,746 m <sup>3</sup>	8.398,350 m <sup>3</sup>
	Tank 2	10.785,419 m <sup>3</sup>	10.569,710 m <sup>3</sup>
	Tank 3	10.814,638 m <sup>3</sup>	10.598,344 m <sup>3</sup>
	Tank 4	10.437,801 m <sup>3</sup>	10.229,044 m <sup>3</sup>
	<b>Total</b>	<b>40.607,604 m<sup>3</sup></b>	<b>39.795,448 m<sup>3</sup></b>

<b>Filling levels</b>	98% of tanks capacity
<b>Cargo pumps type</b>	J.C. Carter submergible vertical centrifugal pump, single stage, electric motor powered
<b>Number</b>	8 (each tank has 2 main pumps)
<b>Pumping capacity</b>	500 m <sup>3</sup> /h each
<b>Delivery head</b>	120 m
<b>Maximum Density</b>	540 kg/m <sup>3</sup> - Minimum temperature: - 170° C
<b>Unloading time</b>	about 12 hours using all pumps