

# SHIP'S PARTICULARS

<b>NAME</b>	<b>M/V LEEVSTEN</b>
<b>FLAG</b>	<b>MALTA</b>
<b>PORT OF REGISTRY</b>	<b>VALLETTA</b>
<b>CALL SIGN</b>	<b>9HA5123</b>
<b>TYPE OF SHIP</b>	<b>RO-RO</b>
<b>OFFICIAL NO.</b>	<b>9869954</b>
<b>IMO NO.</b>	<b>9869954</b>
<b>CLASS</b>	<b>DNV GL</b>
<b>CLASS ID NUMBER</b>	<b>39672</b>
<b>P &amp; I CLUB</b>	<b>BRITANIA P&amp;I</b>
<b>BUILDER</b>	<b>FSG , FLENSBURG, GERMANY</b>
<b>HULL NO</b>	<b>780</b>
<b>DATE DELIVERED</b>	<b>30-08-2019</b>
<b>DATE KEEL LAID</b>	<b>17 December 2018</b>

<b>DIMENSIONS</b>	
<b>LENGTH OVERALL (LOA)</b>	<b>209.79 m ( 688'3" )</b>
<b>LBP</b>	<b>197.74 m ( 648'9" )</b>
<b>BREADTH MOULDED</b>	<b>26.00 m ( 85'4" )</b>
<b>DEPTH: BRIDGE</b>	<b>34.25 m ( 112'4" )</b>
<b>DEPTH: 2<sup>ND</sup> HOUSE DECK</b>	<b>31.2 m ( 102'4" )</b>
<b>DEPTH: 1<sup>ST</sup> HOUSE DECK</b>	<b>28.15 m ( 59'6" )</b>
<b>DEPTH: TOP DECK</b>	<b>22.7 m ( 74'5" )</b>
<b>DEPTH: UPPER DECK</b>	<b>17.00 m ( 55'9" )</b>
<b>DEPTH: MAIN DECK</b>	<b>8.60 m ( 28'3" )</b>
<b>DEPTH: TOP TANK</b>	<b>2.4 m ( 7'10" )</b>
<b>SUMMER DRAFT</b>	<b>6.80 m ( 22'4" )</b>
<b>DRAUGHT ( DESIGNED )</b>	<b>6.45 m ( 21'2" )</b>
<b>SCANTLING DRAUGHT</b>	<b>6.818 m ( 22'4" )</b>
<b>HEIGHT (Keel ~ Radar Mast Top)</b>	<b>48.38 m ( 158'9" )</b>

<b>COMMUNICATIONS</b>	
<b>RADIO COMPANY</b>	<b>DH - INTERCOM</b>
<b>ACCOUNTING CODE (AAIC)</b>	<b>DP05</b>
<b>MMSI NUMBER</b>	<b>215 469 000</b>

<b>FUEL CAPACITY (m³)</b>		<b>BALLAST CAPACITY (m³)</b>		<b>TRAILER CAPACITY 283 units / LANE METERS 4076 m</b>	
<b>HFO</b>	<b>936.4</b>	<b>BALLAST WATER</b>	<b>4376.9</b>	<b>TOP DECK</b>	<b>86 / 1257</b>
<b>MGO</b>	<b>230.8</b>	<b>FRESH WATER</b>	<b>251.3</b>	<b>UPPER DECK</b>	<b>84 / 1186</b>
<b>LO</b>	<b>84.0</b>	<b>HEELING TANKS (FW)</b>	<b>1386.7</b>	<b>MAIN DECK</b>	<b>73 / 1060</b>
		<b>FLUME TANKS</b>	<b>916.2</b>	<b>TOP TANK DECK</b>	<b>40 / 573</b>

<b>PUMPS CAPACITY (m³/h)</b>				<b>Equipment</b>	<b>Parameter</b>
<b>EMERG FIRE PUMP</b>	<b>75</b>	<b>BALLAST PUMP</b>	<b>535 x 2</b>	<b>Anchor HHP D'Hone</b>	<b>6225 kg x 2</b>
<b>FIRE PUMP</b>	<b>95</b>	<b>HEELING PUMP</b>	<b>600 x 2</b>	<b>Anchor cable K3,70mm</b>	<b>L= 316 .5 m x 2</b>
<b>DRENCHER PUMP</b>	<b>490 x 3</b>	<b>FLUME FILLING PUMP</b>	<b>400</b>	<b>Rudder full spade</b>	<b>Area 15.4 m² x2</b>
<b>GEN SERVICE PUMP</b>	<b>95</b>	<b>BILGE PUMP</b>	<b>155</b>	<b>Twin CCP propeller</b>	<b>4 blades, Ø 5m</b>

	<b>TFW</b>	<b>TROPICAL</b>	<b>FW</b>	<b>SUMMER</b>	<b>WINTER</b>
<b>DRAFT / FREEBOARD</b>	<b>7.069m / 1.540m</b>	<b>6.942m / 1.667m</b>	<b>6.927m / 1.682m</b>	<b>6.80m / 1.809m</b>	<b>6.658m / 1.951m</b>

<b>TONNAGE INTERNATIONAL</b>		<b>LIGHT SHIP</b>	<b>DEADWEIGHT SUMMER</b>	<b>DISPLACEMENT SUMMER</b>
<b>GROSS</b>	<b>32887</b>	<b>10444.1 t</b>	<b>11930 t</b>	<b>22374 t</b>
<b>NET</b>	<b>9867</b>			

<b>MAIN-ENGINE</b>	<b>2 x MAN Diesel &amp; Turbo SE - 8L48/60CR MCR: 2 x 9600 kW (2 x 13052 HP) , 500 RPM,</b>	<b>SERVICE SPEED 21.3 KNOTS</b>	<b>Bow Thruster 2 x 1500 kW</b>
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