



# M/T 'LAURA H'

IMO2 Sea-Going / Inland Low Air Draft Chemical / Oil Tanker

**LS** Lauranne  
Shipping

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**BIMCO**

ISO 9001  
BUREAU VERITAS  
Certification



ISO 14001  
BUREAU VERITAS  
Certification



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<b>Type of vessel:</b>	Chemical / Oil Tanker ,Type 2, Double Hull																																				
<b>IMO Number:</b>	9245299																																				
<b>Built:</b>	2002, at "NAVOL OLTENITA" Shipyard, Romania																																				
<b>Flag:</b>	Gibraltar																																				
<b>Port of Registry:</b>	Gibraltar																																				
<b>Call sign:</b>	ZDHU3																																				
<b>Officers / Crew:</b>	Master Polish and rest of the crew are Romanian and Polish																																				
<b>Class:</b>	Germanischer Lloyd +100 A5 E ESP; ERS Chemical Tanker Type-2; Oil Tanker +MC E AUT RP1-50% Intended for worldwide trade carrying Chemical Cargoes of Max. Specific Gravity of 1.674 t/m3.																																				
<b>Particulars:</b>	<table><tr><td>Length Over All (LOA):</td><td>110.00 m</td></tr><tr><td>Length Between Perpendiculars (LBP):</td><td>105.70 m</td></tr><tr><td>Parallel Body, at Loaded Summer Deadweight:</td><td>89.00 m</td></tr><tr><td>Parallel Body, Normal Ballast:</td><td>85.00 m</td></tr><tr><td>Breadth Moulded:</td><td>14.00 m</td></tr><tr><td>Draft Summer:</td><td>5.645 m</td></tr><tr><td>Draft Ballast:</td><td>3.200 m</td></tr><tr><td>TPC Immersion at Summer Draft:</td><td>14.00 Metric Tonnes</td></tr><tr><td>Air Draft in Ballast / Loaded Condition:</td><td>6.80 m / 4.40 m</td></tr><tr><td>Distance from Bow to Centre Manifold:</td><td>43.00 m</td></tr><tr><td>Distance from Stern to Centre Manifold:</td><td>67.00 m</td></tr><tr><td>Distance between Manifolds:</td><td>0.600 m</td></tr><tr><td>Distance from Ship Side to Manifold:</td><td>2.200 m</td></tr><tr><td>Distance from Deck / Tray to Manifold:</td><td>1.515 m / 0.515 m</td></tr><tr><td>Cargo Tanks Capacity (100%):</td><td>5,100.06 m3</td></tr><tr><td>Slop Tanks Capacity (100%):</td><td>94.824 m3</td></tr><tr><td>Ballast Tanks Capacity:</td><td>2,186.326 m3</td></tr><tr><td>Fuel Tanks Capacity:</td><td>251.46 m3</td></tr></table>	Length Over All (LOA):	110.00 m	Length Between Perpendiculars (LBP):	105.70 m	Parallel Body, at Loaded Summer Deadweight:	89.00 m	Parallel Body, Normal Ballast:	85.00 m	Breadth Moulded:	14.00 m	Draft Summer:	5.645 m	Draft Ballast:	3.200 m	TPC Immersion at Summer Draft:	14.00 Metric Tonnes	Air Draft in Ballast / Loaded Condition:	6.80 m / 4.40 m	Distance from Bow to Centre Manifold:	43.00 m	Distance from Stern to Centre Manifold:	67.00 m	Distance between Manifolds:	0.600 m	Distance from Ship Side to Manifold:	2.200 m	Distance from Deck / Tray to Manifold:	1.515 m / 0.515 m	Cargo Tanks Capacity (100%):	5,100.06 m3	Slop Tanks Capacity (100%):	94.824 m3	Ballast Tanks Capacity:	2,186.326 m3	Fuel Tanks Capacity:	251.46 m3
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<b>Deadweight:</b>	5,413 TDW																																				
<b>Tonnage International:</b>	Gross 2,982 Tonnes / Net 1,426 Tonnes																																				
<b>Coating:</b>	Marine Line RP1- 50%, Duplicated propulsion system																																				
<b>Main Engine:</b>	Engine Anglo Belgian Corporation, Type 6 MDZC-1000-166 A 2 x 1325 KW at 1000 rpm 1 Shaft Generator, 1 x 175 KW																																				
<b>Auxiliary engines:</b>	2 pcs. Diesel Generator Caterpillar , 2 x 345 KW 1 pc. Diesel Generator Caterpillar , 1 x 620 KW 1 pc. Emergency Diesel Generator Caterpillar, 1 x 145 KW																																				
<b>Bowthruster:</b>	1 pc. Bowthruster, 1 x 520 KW																																				
<b>Sternthruster:</b>	1 pc. Sternthruster, 1 x 300 KW																																				
<b>Speed / Consumption:</b>	Approx. 12.0 knots on approx. 10.0 metric tonnes fuel / day																																				
<b>Cranes:</b>	1 x 0.5 T SWL Hose Crane located on Main Deck Midship																																				
<b>Cargo Pumps:</b>	MARFLEX Electrical Driven Deepwell Pump 14 Pumps each 100 m3/h at Back Pressure 7 bar MARFLEX Air Driven Stripping Pump 14 Pumps each 7 m3/h at Back Pressure 7 bar																																				
<b>Slop Pumps:</b>	1 Pump 30 m3/h at Back Pressure 10 bar																																				
<b>Ballast Pumps:</b>	2 Pumps each 450 m3/h																																				
<b>No. of Cargo Tanks:</b>	14 Cargo Tanks + 4 Slop Tanks																																				
<b>No. of Segregations:</b>	9 Grades Cargo, Separate Lines / Pumps																																				

