



LS Laura Ship

[Home](#)
 [Organisation](#)
 [Fleet](#)
 [Quality & Safety](#)
 [News](#)
 [Jobs](#)
 [Contact](#)

[Fleet](#)
[Resume](#)
[fleet](#)
[Laura H](#)

Laura H

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

Specifications

Type of vessel: Chemical / Oil tanker, Type 2, Double Hull
IMO number: 9245299
Built: 2002, at "NAVOL OLTENTIA" Shipyard, Romania
Flag: Gibraltar
Port of Registry: Gibraltar
Call sign: ZDHU3
Officers and Crew: Master Polish and rest of the crew are Romanian and Polish
Class:

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 1.54 t/m³.

Particulars:

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

- **Deadweight:** 5,413 TDW
- **Tonnage Int.:** Gross 2,982 Tonnes / Net 1,426 Tonnes
- **Coating:** Marine Line
- **Main engine:**

Engine Anglo Belgian Corporation, Type 6 MDZC-1000-166 A 2 x 1325 KW at 1000 rpm 1 Shaft Generator, 1 x 175 KW

- **Auxiliary engines:**

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

- **Bowthruster:** 1 pc. Bowthruster, 1 x 520 KW
- **Sternthruster:** 1 pc. Sternthruster, 1 x 300 KW
- **Speed and Consumption:** Approx. 12.0 knots on approx. 10.0 metric tonnes fuel / day
- **Cranes:** 1 x 0.5 T SWL Hose Crane located on Main Deck Midship
- **Cargo pumps:**

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

- **Slop pumps:** 1 Pump 30 m³/h at Back Pressure 10 bar
- **Balast pumps:** 2 Pumps each 450 m³/h
- **No. of cargo tanks:** 14 cargo tanks + 4 slop tanks
- **No. of Segregations:** 9 Grades Cargo, Separate Lines / Pumps