

## RoRo/Cargo Ship "MED PATRON"



**Port Of Registry:** Lome  
**Flag:** Togo  
**Built:** Lindstøl Verft (Norway) 1976 - 1979  
**Official Number:** TG-00641L  
**IMO Number:** 7514517  
**Call Sign:** 5VDB8  
**MMSI Number:** 671546000  
**Home Port:** Valletta Port, Malta.  
**Classification:** Columbus American Register  
CO.A.R. 100 \* H/M RO-RO / General  
Cargo A1

**OPERATORS:** PATRON GROUP LTD.  
**PHONE:** +356 9986 2706  
**EMAIL:** info@patrongrp.com

### PRINCIPAL DIMENSIONS

LENGTH O.A.: 50.30 m  
LENGTH B.P.: 45.10 m  
REGISTERED LENGTH: 44.80 m  
BREADTH: 9.00 m  
BEAM: 9.30 m  
DRAFT (IN BALLAST): 2.70 m  
DRAFT LOADED: 3.22 m  
DEPTH: 5.95 m  
SUMMER DRAFT: 3.23 m  
WINTER DRAFT: 3.17 m  
GROSS TONNAGE (ITC69): 640 GT  
GROSS TONNAGE (National): 199 GRT  
NET TONNAGE: 201 tons  
AIR DRAFT FROM KEEL: 16.50 m  
DIESEL OIL: 42 m<sup>3</sup>  
BALLAST WATER: 271 m<sup>3</sup>  
POTABLE WATER: 15 m<sup>3</sup>

### CARGO CAPACITIES

SUMMER DISPLACEMENT: 876.60 m  
WINTER DISPLACEMENT: 855.00 m  
FRESH WATER ALLOWANCE: 59 mm  
DEADWEIGHT: 1000 tons  
LIGHT SHIP: 385 tons  
TPC: 3.65 tons  
GRAIN: 1330 m<sup>3</sup>  
BALES: 1136 m<sup>3</sup>  
PALLETES (1.0m x 1.05m x 1.15m): 600 Palletes

### MACHINERY/PROPULSION

MAIN ENGINES: 1 x B&W ALPHA Diesel 406-26VO  
TOTAL B.H.P.: 600 B.H.P.  
ENGINE OUTPUT: 447 kW  
PROPELLERS: 1 x controllable pitch propeller  
SPEED: 9 Knots at 2,300 litres gasoil per day.  
BOW THRUSTER: 1

### CARGO GEAR

CARGO BOOM (FWD): SWL 5 Tons  
CARGO BOOM (AFT): SWL 2.5 Tons  
BOW DOOR: 3 m x 3.65 m  
BOW RAMP: 3.00 m x 2.37 m  
SIDE DOOR (PORT): 2.52 m x 4.075 m  
SIDE DOOR (STBD): 2.52 m x 4.075 m  
SIDE DOOR LIFT (PORT): 2.32 m x 1.00 m  
SIDE DOOR LIFT (STBD): 2.32 m x 1.00 m  
SIDE DOOR RAMP (PORT): 6.10 m  
SIDE DOOR RAMP (STBD): 6.10 m  
HOLD (TWEEN DECK): 30.72 m x 8.10 m x 2.575 m  
HOLD (LOWER DECK): 25.00 m x 8.10 m x 1.775 m  
HATCH (SHELTER DECK - FWD): 4.50 m x 2.20 m  
HATCH (SHELTER DECK - AFT): 17.05 m x 7.00 m  
HATCH (TWEEN DECK): 19.80 m x 7.00 m



### **PATRON GROUP LTD.**

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