

MOTOR TANKER

LPG Carrier



General info

Vessel type	Motor Tanker
Construction year	1995
Construction place	
Tonnage (ton)	5590
Reference NR	XH-SH1174

Dimensions

Length (m)	105
Width (m)	19.80
Depth (m)	8.60
Draft (m)	6.01

Price

Price	USD 2.750.000
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Contact details

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General

Vessel Type	LPG Carrier
Type	Fully Pressurised

Year Built	1995
Builder	Kitanihon Ship Building
Built In	Japan
Flag	Tanzania
Port of Registry	Zanzibar
Hull Type	Single Bottom
Classification	CONARINA Group LLC
Class Notation	Liquefied Gas Carrier – Unrestricted Navigation

Dimensions

Length Overall	105.00 m
Length Between Perpendiculars	98.00 m
Beam	19.80 m
Moulded Depth	8.60 m
Summer Draft	6.014 m
Air Draft – Summer Condition	24.944 m
Gross Tonnage	5,176 GT
Net Tonnage	1,512 NT
Summer Deadweight	5,589.79 MT
Summer Displacement	8,514.11 MT

Cargo Capacity

Cargo	LPG Mix
Total Cargo Capacity (98%)	4,914.921 m ³
Number of Cargo Tanks	2
Tank 1 Capacity	2,455.718 m ³

Tank 2 Capacity	2,459.203 m ³
Ship / Tank Type	2PG
Tank Material	Carbon-Manganese
Maximum Filling Limit	98%
Cargo Segregations	1 Grade
Minimum Tank Temperature	0°C
Maximum Permissible Tank Pressure	17.65 kg/cm ²
Maximum Relief Valve Setting	18.00 bar

Cargo Equipment

Cargo Pumps	2 × Deepwell
Capacity Per Pump	250 m ³ /h
Pumps Operable Simultaneously	2
Maximum Loading Rate	250 m ³ /h
Cargo Control Room	Fitted
Reliquefaction Plant	Not Fitted
Cargo Re-Heater / Vaporizer	Fitted
Vaporizer Type	Shell and Tube
Heating Medium	Seawater
Manifold Valves	Globe
SIGTTO Compliant Manifold	Yes

Machinery & Propulsion

Main Engine	Akasaka 6UEC37LA
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Main Engine Power	3,980 kW
Auxiliary Engines	2 × Yanmar
Auxiliary Engine Output	400 kVA each
Propeller	Fixed Pitch
Fuel Type	LSFO
Bow Thruster	No
Stern Thruster	No
IMO NOx Standard	Tier I

Speed

Maximum Ballast Speed	15.87 knots
Economical Ballast Speed	10.50 knots
Maximum Laden Speed	11.00 knots
Economical Laden Speed	9.00 knots

Ballast

Ballast Pumps	1 × Centrifugal
Ballast Pump Capacity	250 m ³ /h
Pump Head	30 m
Ballast Tank Coating	Epoxy
Ballast Tank Coating Extent	Full
Ballast Tank Anodes	Yes

Lifting Equipment

Port Crane	1 × 5.0 MT
Starboard Crane	1 × 4.0 MT
Location	Near Port / Starboard Manifold

Maximum Outreach	4.20 m
Portable Gangway	Yes
Gangway Length	5.00 m

Class & Surveys

Last Drydock	18 June 2025 – Yalova
Next Annual Survey	03 July 2027
Next Drydock Due	18 June 2028
Next Special Survey	18 June 2030
Class Certificate Expiry	04 June 2030
Outstanding Conditions of None Class	
Ice Class	No

Commercial

Delivery	Mediterranean
Availability	Prompt

Photos

