

MT BERGEN LNG



GENERAL

Owner	Bergen Tankers AS
IMO no. / call sign	9436159 / LATS
Where Built :	Nevsky Shipbuilding, St Petersburg, Russia
Date Delivered:	07/02/2010
Type of vessel:	LNG bunker ship, Liquefied gas carrier
Type of hull:	Double Hull



NATIONALITY, REGISTER, AND CLASS INFORMATION

Nationality/flag	NOR
Class	Bureau Veritas
Register notation	BV1, +HULL, +MACH., LNG Bunker Ship, Liq. Gas Carrier, AUT-UMS, Coastal Area

MAIN PARTICULARS

LOA (Length Over All):	49,25 Metres
Extreme breadth:	11,40 Metres
Draught scantling	2,85 Metres

TANK ARRANGEMENT AND CAPACITY

Number of cargo tanks	1
Total cubic capacity	850m3 LNG
Number of segregations	6
Cargo pumps	2 x 400 Cu. Metres/Hour (Allweiler screw pump)
Pumping capacity	2 x 250 m3/hour
Vapour return	Yes
Hose crane	1 ton 18m

MOORING EQUIPMENT

Number of ropes on drums forward	4
Number of ropes on drums afterward	4
Number of ropes on drums midship	0

MACHINERY AND PROPULSION

Main engine	2 x Mitsubishi S12A2 rated output 375 kW AT 1500 RPM
Service speed	9
Aux. engines	1 x Kohler harbour generator 50 kW
Shaft generator	2 x STAMFORD A08D982953 375 kW/400V
Bow thrusters	Verhaar Omega200 kW.
Propeller	2 x 4 blade variable pitch
Rudder	2 conventional rudders