



MV VICTORIA

> Main Characteristics and Capacities

Previous names:

1998 - 07.2007	Rija - MS "RIJA" Gebr. Ahrens KG - Germany
07.2007 - 11.2010	Victoria - MS "Victoria" Foroohari Schifffahrts GmbH & Co. KG - Antigua & Barbuda
11.2010 - 09.2017	MS "BF Victoria"

Type: Containership

IMO-number: 9165308

Call sign: LYBE

P and I : British Marine

Flag: Lithuania

Port of registry: Klaipeda

GT: 3.999 t

DWT: Summer: 5.200 t

NT: 2.176 t

Ballastwater: 2109 m3

Fuel: 406 m3

Number of 20ft containers: 508

Container capacity 14t: 280

Reefer capacity: 52

Length: 101,08 m overall

Breadth: 18,20 m moulded

Draught: 6,56 m

Moulded L x B x D: 96,00 x 18,20 x 8,25 m

Registered L x B x D: 96,13 x 18,20 x 8,25 m

Freeboard: Summer: 1.715 mm

Depth: 8,26 m moulded

Speed: 15,5 knots

Built: 1998

Keel laid: 11.12.1996

Launch date: 19.01.1998

Date of completion: 18.02.1998

Builder: JJ Sietas Schiffswerft GmbH & Co Neuenfelde, Germany

Yard number: 1171

Hull material: Steel

Main engine: 1x MaK 9M32 - 4 stroke 9 cylinder 320 x 480 mm diesel engine - 3.825 kW at 600 rpm

Manufacturer:	Krupp MaK Maschinenbau GmbH
Propellers:	1x Controllable pitch propeller
Shaft generator:	1x 680 kW
Generators:	2x Caterpillar main diesel generatorsets each 340 kW at 1.500 rpm
Bow thruster	1x 400 kW

Hold capacity	
Bale	7.013 m³
Grain	7.247 m³
Cargo gear	Gearless
Manager	Baltnautic Shipping Ltd. J. Janonio 20, 92252 Klaipeda, Lithuania
Registered owner	Victoria Shipping UAB, Virsutine Str.20, 92258 Klaipeda, Lithuania
Machinery	MC E3 AUT
Hull	100 A5 E3 SOLAS-II-2, reg. 19 Container Ship

The ice class draughts for ‘E3’:	
UIWL at forward perpendicular	6.68 m
UIWL amidships	6.68 m
UIML at aft perpendicular	6.68 m
LIWL at forward perpendicular	3.10 m
LIWL amidships	3.75 m
LIWL at aft perpendicular	4.40 m

Permissible container stack load on weather deck hatch covers	
20`, 24.5`containers	442 kN (45 t)
30`, 45`, 49`containers	638 kN (65 t)
40`containers	638 kN (65 t) 5 inner rows
40`containers	755 kN (77 t) outer row or
40`containers	770 kN (78.5 t) outer row
Uniform load	17,2 kN/m2 (1,75 t/m2)

Hatch covers of weather deck partly made from higher tensile steel according to the drawings to be kept on board.

Rudderstock made from higher tensile steel with a minimum yield strength of ReH > 300 N/mm2

Gudgeon made from higher tensile steel with a minimum yield strength of ReH > 275 N/mm2

The hull structures are sufficient for the notation to the character of class: Strengthened for Heavy Carg an G.