

# M/V Valentina

Deadweight: 5.011 mt

## GENERAL PARTICULARS

Name	VALENTINA
Flag	Antigua & Barbuda
Call-sign	V2GV6
IMO no.	9195872
Port of registry	St. John's
Year of build / shipyard	2000 / Damen Shipyards Hoogezand
Iceclass	1C
Disponent Owner	LONGSHIP BV
PANDI	Hanseatic
CLASS	DNV-GL +100 A1 + LMC, UMS, strengthened for heavy cargo

## VESSEL PARTICULARS

Length overall	95,10 mtr
Length bpp	90,25 mtr
Breadth extreme	13,17 mtr
Draught max. Summer	6,19 mtr
Draught max. Winter	6,06 mtr
Depth moulded	7,15 mtr
Gross tonnage	2.998
Nett tonnage	1.709
DWAT	5.011 mt
DWCC Summer	4.700 mt (1/2 bunkers)
DWCC Winter	4.600 mt (1/2 bunkers)
Airdraught in ballast	29,60 mtr minus draught
Distance WLTHC	6,16 mtr in ballst cond.
Immersion at max. draught	11,55 t/cm (summer)

## COMMUNICATION

Mobile phone	YES
E-mail	YES
GMDSS fitted	YES
MMSI	305330000
Inm. C	YES
Sat. phone	YES

## HOLD PARTICULARS

No. of holds / hatches	1 hold / 2 hatches
Hold capacity	218.781 cbft / 6.196 m <sup>3</sup>
Box shaped	Yes (almost full box) with strongbeam
Hold dimension (lxwxh)	67,59 * 11,00 * 8,43 mtr
Type of hatches	Pantoon covers (11 pieces)
Hatch dimensions (lxw)	67,59 x 11,00 mtr
Bulkheads	2 movable bulkheads
Holds CO2 fire/extinguishing system fitted	YES
Tank top strength	18,00 mt/m <sup>2</sup>
Hatchcover strength	1,60 mt/m <sup>2</sup>
Ventilation (air changes/hour)	6 basis empty holds

## TECHNICAL PARTICULARS

Main Engine	Deutz Motoren TBD 645 L6 - 2200kW
Speed Loaded	11,00 knots
Ballast	11,00 knots
Fuel type Main Engine	MGO
Fuel type Aux. Engine	MGO
Bowthruster fitted	Yes – 300 KW
Sternthruster fitted	NO
Bunkercapacity	246.00 mtn MGO
Freshwater capacity	41.44 m <sup>3</sup>
Ballastwater capacity	1727.00 m <sup>3</sup>
Container capacity empty	in hold 120 TEU on hatch 104 TEU
Container capacity 14 mton	in hold 120 TEU on deck 42 TEU
Reeferplugs	12 on deck