



HANSEATIC TRADER

SHIPS BASICS

Type	multipurpose dry cargo vessel with double Hull construction
Build	2001, Shipyard Peters BV
Flag	Antigua & Barbuda
Call Sign	V2BW6
Classification	GL 100 A5 E2 general cargo ship, strengthened for heavy cargo, equipped for carriage of containers + MC E2

MAIN DIMENSIONS

Tonnage	2,896 GT / 1.613 NT
Deadweight	abt. 4.345 dwt on full draft altern, abt. 3.750 dwt on 5,66m drafftbasis
Length o.a.	89,25 m
Beam	13,30 m
Depth	7,15 m
Draft	6,36 m basis 4.345 dwt, 5,66 m basis 3.750 dwt
Air draught	abt. 19,50 m min. / abt. 21,00 m max.

TECHNICAL SPECIFICATION

Main Engine	MAK type 6M25,1800 KW MCR at 750 rpm
Aux Engine	Scania DSI 12, 275 kW
Shaft generator	Stamford, 475 kVA
Emergency generator	Valmet 420 DSG, 70 kW
Bowthruster.	Yes, Veth 200, 250 kW
Propeller	4 blade pitchpropeller, right handed
Speed.	abt. 11,50 kn
Consumption	abt. 7 mt GO, specification: ISO 8217 1996

TANK CAPACITY

Gasoil	abt. 208,98 ts
Ballastwater	abt. 1.561 ts
Freshwater	abt. 40 ts

HOLD & HATCH

Number	1 Hold / 1 Hatch
Hatch cover type	pontoon
Hold dimensions	63,00 m x 11,16 m x 8.839 m
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Hold cubic capacity	abt. 5.829 cbm or 206.000 cbf
Hold ventilation	6 aircharges per hour, 2 ventilators
Strength	on tanktop 15,0 mt / sqm on deck 1,6 mt / sqm
Tweendeck	no
Bulkheads	two pcs, movable

CARGO CAPACITY

DWCC	abt. 4,100 mt
Containers	Hold 20' 106 / 40' 48 + 20' 10 Deck 20' 75 / 40' 35 Total 20' 181 / 40' 83 + 20' 10
TEU	156 at 14 to
Reeferplugs	non
Stackload	Hold 20' 60 mt / 40' 60 mt Deck 20' 22 mt / 40' Row 1&2 35 mt / Row 3&4 16 ts

INSURANCE

P&I Club	GARD
Hull&Machinery / value	6.800.000 EUR

COMMUNICATION

Mobil	+49 172 435 83 95
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