



## Westborg

**Single-decker - MPP - Ice Class 1A. Open hatch, fully box, double skinned  
Lakes/ Grain / CO2 fitted**

### Communication

Mobile phone +31 6 46 617 392  
Satellite phone  
Satellite fax  
E-mail westborg@vdinnovation.eu

### General

Call Sign P.D.B.Q.  
IMO number 9196187  
Built 2000  
Shipyard Scheepswerf Peters B.V.  
Classification Bureau Veritas  
Class notations + HULL + MACH General cargo ship -heavycargo [147 kN/m<sup>2</sup>];  
Container ship Unrestricted navigation ICE CLASS 1A, LASHING  
Ice class Finnish /Swedish 1A  
Port of registry Delfzijl  
Flag Dutch  
P and I Club Noord Nederlandsche P & I Club  
Insurance value (Euro) 3.000.000  
T/C Owners Navigare Logistics AS , As agents to owners

### Main particulars

DWAT 3.715 mt  
Length over all 89,25 m  
Breadth over all 13,30 m  
Drafts Summer 5,677 m, Tropical 5,913 m, Winter 5,559 m  
Draft in ballast 4,500 m  
TPC SSW 10,70 mt/cm  
Air draft (in Ballast) 29,00 m  
Dept (moulded) 7,15 m  
Distance WL-HC in ballast abt. 6,50 m  
GT 2.868  
NT 1.613

### Cargo Capacities

Total cubic feet capacity 205.090 cbft grain/bale with bulkheads in stored position under deck  
Hold #1 205.090 cbft grain/bale

### Holds/Hatches

1 Hold/ 1 Hatch. Both types are: fully open hatch, fully box and double skinned.

Dimensions 62,40 x 11,16 x 8,85

---

Electrical ventilation

Hold ventilation abt. 6 air changes per hour basis empty hold.  
Vessel is not equipped with dehumidifier system.

### **Bulkheads**

Vessel is equipped with 2 movable bulkheads, movable by means of hatch cover gantry crane.

Strenghts uniform

Max pressure tanktop 15,00 mts/sqm

Max pressure weatherdeck 1,60 mts/sqm

### **Tank Capacities**

HFO	m3
MGO	295 m3
Water ballast capacity	1.515 m3
Fresh water	40 m3

### **Speed / Consumption**

Speed / consumption	80% 11,5 knots - 6,5 tons
	100% 12,5 knots - 8,5 tons

These figures are about and based on 5,795 m draft, clean bottom, even keel, deep and currentless water, calm sea and max wind force Beaufort 2/Douglas2 and maximum sea temperature 28/29 degrees Celsius and shaft generator connected.

Consumption in port 0,5 mts MGO/day

### **Fuel oil specification**

MGO as per ISO 8217:2015. Within: ECA Area t/c operation to be responsible for sulphur limit compliance.

### **Engines**

Main Engine	MaK 6M25, 1.800 kW
Reduction Gear	
Propeller	CCP Lips
Bow Thruster	250 kW

**Some particulars can vary and all are believed to be correct, but not guaranteed!**

---