



PIONEER

TYPE: GEARLESS BOX PARTLY TWEENDECKER

Main Principles

Built	2010
Port of Registry	Delfzijl
Flag	Dutch
Callsign	PBWO
Imo number	9504102
Length over all	132,6 m
Length between perpendiculars	126,9 m
Beam moulded	15,87 m
Moulded depth	10,78 m
Draft summer	7,83 m
GT/Nt	6.621/3.448 t
Airdraft - keel/mast ballast	35 m
Airdraft - keel/mast down	na
Hwlthc ballast	abt 9,0 m
Hwlthc loaded	abt 7,0 m
TPC	13
Bowthruster	yes, 573 kw

Class Regulations

BV I, ✘ General cargo ship, Unrestricted Navigation, ✘ Hull, ✘ Mach, AUT-UMS, heavy cargo, Ice class 1A survey, Compliant with USCG regulations.	
Suez Canal	Tonnage measurement certificate - yes
Panama Canal	yes
Ice Class	Finnish-Swedish 1A
IMO cargo fitted	Yes, as per dangerous goods certificate
ISM-ISPS fitted	Yes
Owners P&I	Hanseatic

Loading Capacities

Deadweight summer/winter	11.048 / 10.738 mt
DWCC summer pending on bunkers	10.600 mt
DWCC winter pending on bunkers	10.250 mt
Holds	2
Tweendecks	partly over 21,0 mtrs
Hold 1 dimension(s)	32,4 x 13,2 x 10,6 m
Tweendecks hold 1	under height 5,45 upper height 4,52 m
Hold 2 dimension	63,5 x 13,2 x 10,6 m
Tweendecks hold 2	under height 5,45 upper height 4,52 m
Full Box	hold 1 narrowing last 10,4 mtrs to 6,2 m
Hold capacity	452.000 cbft
Hold 1 capacity	146.800 cbft
Hold 2 capacity	305.200 cbft
Container capacity	365 TEU
in hold	189 TEU
on deck	176 TEU
Ponton hatchcovers	15
Gantry crane	Yes for pontoons
Tanktop strength	15 t/m2, suitable for heavy cargo capable to load steel coils of max 30 mt each
Hatchcover strength	1,75 t/m2
Tweendeck strength	3,50 t/m2
Grain stowage fitted	Yes
Grain bulkheads	2 bulkheads / 6 positions
Air-dry installation	no
Hold ventilation	yes, 8 airchanges b.e.h.

All details believed to be correct and subject to reconfirmation.

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