



## Characteristics

# PENHAR

TYPE: GEARLESS BOX SINGLEDECKER

### Main Principles

Built	2010
Port of Registry	Rotterdam
Flag	Dutch
Callsign	PBXQ
Imo number	9534365
Length over all	118,90 m
Length between perpendiculars	111,69 m
Beam moulded	13,35 m
Draft summer	6,08 m
GT/Nt	4.106/1.747 t
Airdraft ballast	24,5 m
Airdraft fwd mast collapsed ballast	11,5 m
Above airdrafts depending on ballast draft	
Hwlthc ballast	abt 7,0 m
Hwlthc loaded	abt 5,0 m

### Class Regulations

DNV/GL 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	No
Ice Class	1a
IMO cargo fitted	Yes, as per dangerous goods certificate
ISM-ISPS fitted	Yes
Owners P&I	Lodestar/RSA

### Loading Capacities

Deadweight	6.529 mt
DWCC summer pending on bunkers	6.300 mt
DWCC winter pending on bunkers	6.200 mt
Holds	2
Hold 1 dimension(s)	18,7 x 11,2 x 9,0 m
Hold 2 dimension(s)	59,9 x 11,2 x 9,0 m
Tweendecks	no
Full Box	yes
Hold capacity	278.703 cbft
Container capacity	266 TEU
in hold	144 TEU
on deck	122 TEU
Ponton hatchcovers	13
Gantry crane	Yes for pontoons
Tanktop strength	15 t/m <sup>2</sup> , suitable for heavy cargo capable to load steel coils of max 30 mt each
Grain stowage fitted	Yes
Grain bulkheads	hold 2 / 1 bulkhead / 8 positions
Cement holes	yes
Hatchcover strength	1,75 t/m <sup>2</sup>
Air-dry installation	no
Hold ventilation	yes

All details believed to be correct and subject to reconfirmation.