



## Characteristics

# Alecto

TYPE: GEARLESS BOX SINGLEDECKER

### Main Principles

Built	2007
Port of Registry	Sneek
Flag	Dutch
Callsign	PHLR
Imo number	9373278
Length over all	88,60 m
Length between perpendicular	84,99 m
Beam moulded	12,50 m
Draft summer/winter	5,40 m / 5,28 m
GT/Nt	2.545 / 1.460 t
Airdraft - keel/mast	27,40 m
Airdraft - keel/mast down	n/a
Hwlthc ballast	abt 6,10 m
Hwlthc loaded	abt 3,90 m
Bowthruster	yes

### Loading Capacities

Deadweight	3.800 mt
DWCC summer pending on bunkers	3.600 mt
DWCC winter pending on bunkers	3.500 mt
Holds	1
Hold dimension(s)	62,52 x 10,10 x 8,43 m
Full box over	48,50 x 10,10 x 8,43 m
Full Box	box like
Hold capacity	185.331 cbft
Container capacity	188 TEU
in hold	108 TEU
on deck	80 TEU
Pontoon hatchcovers	10
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

### Class Regulations

LR ✱, General cargo ship, 100A1, ✱ Hull,  
✱ LMC-UMS

Suez Canal	No
Panama Canal	No
Ice Class	Yes 1d
IMO cargo fitted	Yes, as per dangerous goods certificate
ISM-ISPS fitted	Yes
Owners P&I	NNPC

Grain stowage fitted	Yes
Grain bulkheads	2 (in 9 positions)
Hatchcover strength	1,6 t/m <sup>2</sup>
Air-dry installation	no
Hold ventilation	yes / 4 airchanges

All details believed to be correct and subject to reconfirmation.