



Ship's particulars



M/V 'ATLANTIC'

Valid as of 09 Oct Mar 2023

Registration	
Call sign	PCIR
IMO number	9573634
Port of registry	Urk
Flag state	The Netherlands
Shipyard	Hartman Marine Shipbldg.
Year/Place of delivery	2011/Urk
Class	Bureau Veritas
Class notation	I ✕ HULL ✕ MACH General cargo ship Heavy Cargo Unrestricted Navigation ✕ AUT-UMS
P&I Club	The West of England
Tonnage	
DWAT	3.500 mt
DWCC	Abt. 2.700 mt
Gross tonnage	2.981
Net tonnage	1.198
Dimensions	
Length over all	105,10 m
Length between p.p.	98,43m
Breadth over all	15,60 m
Breadth moulded	15,60 m
Summer draught open/closed	5,43/5,80 m
Depth moulded	7,40 m
Height keel to top mast	26,50 m
Hold/hatch sizes	
Number of holds/hatches	1/1
Hold capacity	About 4.395 m ³ /155.192 ft ³
Lower hold dimensions	31,40 x 11,00 m
Tween deck dimensions	63,60 x 11,50 m
Hatch cover dimensions	
Weather deck dimensions	74,00 x 15,40 m
Hold height	8,15 m (hold prepared for cable reels up to Ø 8,50 m)
Tanktop/Tweendeck/Hatchcover	3,00/4,65 m
Tank top floor surface	345 m ²
Tween deck floor surface	694 m ²
Weather deck floor surface	950 m ²
Hold capacity	73 TEU (2 reefer)
Deck capacity	149 TEU (2 reefer)
Total	222 TEU
Stack weight TEU/FEU	Tanktop: 100/122 mt Hatchcovers: 35/54 mt
TEU slots for IMO class 1.1-1.6	On deck and in hold
1.4S	On deck and in hold

Deck loads	
Tanktop	15,0 mt/m ²
Tween deck steel area	12,0 mt/m ²
Tween deck pontoons	2,5 mt/m ²
Hatch covers	3,5 mt/m ²
Hatch covers/Tween deck	
Type of hatch covers	10 pontoon covers
Tween deck pontoons	6 pontoons (All moveable by own gantry)
Open top condition	Yes – approved for
Propulsion/Maneuvering	
Main Engine	3.680 kW
Bow thruster	300 kW
Stern thruster	200 kW
Propeller	Variable pitch propeller
Rudder	Balanced type
Service speed	15,0 kn
Bunkers/Ballast capacity	
Heavy fuel oil	408 m ³
Marine gas oil	85 m ³
Fresh water	50 m ³
Ballast water	2.534 m ³
Cargo gear	
Cranes on stbd. side	2x Liebherr x 120 mt SWL
Load/Outreach	120 mt/3,5 - 16,0 m 100 mt/3,5 - 20,0 m 81 mt/3,5 - 24,0 m
Tandem load	240 mt SWL
Lifting beam on board	1 x 10,35 m x WLL 240 mt
Lifting beam on board	2 x 10,30 m x WLL 120 mt
Lifting heights	
At 3,5 m outreach	Abt. 28,7 m
At 16,0 m outreach	Abt. 23,2 m
At 20,0 m outreach	Abt. 18,6 m
At 24,0 m outreach	Abt. 11,0 m

All details are believed to be correct but without guarantee/HWS

Phone: +45 70 70 13 11
E-mail: europe@ocean7projects.com
Web: ocean7projects.com

