LAGOON PHOENIX

400,884 cbft / 4,544 sqm / 8,044 mt DWAT



General

General			GT	NT
Built	February-1993	International	7,313.00	4,808.00
Flag	Bahamas	Panama Canal		6,554.00
Port of Registry	Nassau	Suez Canal		6,491.00
Callsign	C6GI5			
IMO/Lloyds nr	9047245		Draft	DWAT
Length over all [m]	134.02	Tropical	7.73	8,367
Beam [m]	20.80	Summer	7.57	8,044
Depth [m]	10.17	Winter	7.42	7,724
Bowthruster(s)	-			

Holds	4
Hatches	4
Compartments	15
Minimum Deckheight [m]	2.20 (excl local areas).
Allowable weight of forklift	
including cargo	maximum 5 mt (Forklift to be equiped with minimum 4 non hard rubber airtyres)
Temperature zones	8
Cooling sections	1A - 1B C - 2A B - 2C D - 3A B - 3C D - 4A B - 4C D
Temperature range [dC]	-30/+15
Air circulations [/hr]	90
Air renewals [/hr]	4
USDA equipped	Yes, certificate expired
Controlled Atmosphere	None
Modified Atmosphere	No equipment on board

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Classification Details Classification Society Main Class symbols

Classification Society	Bureau Veritas (BV)
Main Class symbols	I
Service Notations	+ Refregerated cargo ship
Navigation Notations	Unrestricted Navigation
Additional Class Notations	+REF-CARGO
Machinery	+MACH
Equivalent Finnish/Swedish	
Ice Strenghtening	-

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Reefer Compartment Capacity Breakdown

	Hold 1		Hold 2		Hold 3		Hold 4		Total	
	Cbft	Sqm	Cbft	Sqm	Cbft	Sqm	Cbft	Sqm	Cbft	Sqm
А	30,048	340.85	20,569	228.12	20,438	229.59	23,714	267.46	94,769	1,066.02
В	19,090	227.30	30,875	345.89	34,494	371.23	38,662	421.78	123,122	1,366.20
С	13,966	163.27	28,378	340.93	32,265	390.72	31,418	355.05	106,028	1,249.97
D			23,189	270.18	30,328	354.83	23,449	237.07	76,966	862.08
Total	63,105	731.42	103,011	1,185.12	117,525	1,346.37	117,243	1,281.36	400,884	4,544.27

Hold 1- 4 Legenda

Non insulated Deck, air passes through (aka Spar Deck)

Insulated, air tight Deck or Tanktop

Hatch sizes

	Hold 1	Hold 2	Hold 3	Hold 4
	lхb	l x b	l x b	l x b
Deck	7.40 x 7.30	7.40 x 7.30	7.40 x 7.30	7.40 x 7.30
А	7.40 x 7.30	7.40 x 7.30	7.40 x 7.30	7.40 x 7.30
В	7.40 x 4.90	7.40 x 7.30	7.40 x 7.30	7.40 x 7.30
С		7.40 x 7.30	7.40 x 7.30	7.40 x 7.30

Container Carrying Capacity	Max FEU's	Add. TEU's	Max TEU's	Add. FEU's	
On Weather Deck and Hatches					
Empty Positions	Standard	6	0	12	0
Max Stackweight	Standard	6	0	12	0
Max Stackweight - Selfsustained	Max Stackweight - Selfsustained Standard			0	0
Reefer Hold					
Empty Positions	Standard	0	0	0	0
Max Stackweight	Standard	0	0	0	0
Max Stackweight - Selfsustained	Standard	0	0	0	0

'Max Stackweight' and "Max Stackweight - Selfsustained' are the number of laden containers that can be loaded basis the maximum stackweight, calculating 26 mt gross for a laden FEU and 14 mt gross for a laden TEU Above figures are as per vessel's technical layout. Actual container intake is subject to master's approval and depending on

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Standard Voyage Container Carrying Capacity

12

Nr of High Cube (9.5') Reefers	6
of which Selfsustained	0

'Standard Voyage' = voyage from Panama Canal to Rotterdam, with a full cargo of bananas in the holds and departing with full bunker tanks. Containers on this voyage are considered to weigh 26 mt gross.

Reefer Plugs

Nr. of electrical Reefer Plugs

Cargo Gear

8 Derricks x 5.0 mt or 4 x 3.5 mt in Union Purchase

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