



General

Built	July-1991	International	GT	NT
Flag	Bahamas	Panama Canal	3,999.00	2,744.00
Port of Registry	Nassau	Suez Canal		3,740.00
Callsign	C6VZ4			3,584.00
IMO/Lloyds nr	8922242		Draft	DWAT
Length over all [m]	109.85	Tropical	7.48	5,334
Beam [m]	16.33	Summer	7.33	5,129
Depth [m]	9.40	Winter	7.18	4,927
Bowthruster(s)	1			

Reefer

Holds	3
Hatches	4
Compartments	12
Minimum Deckheight [m]	2.20 (excl local areas)
Allowable weight of forklift including cargo	maximum 5 mt (Forklift to be equipped with minimum 4 non hard rubber airtyres)
Temperature zones	6
Cooling sections	1AB 1CD 2AB 2CD 3AB 3CD
Temperature range [dC]	-25/+12
Air circulations [/hr]	90
Air renewals [/hr]	3
USDA equipped	Yes, certificate expired
Controlled Atmosphere	None
Modified Atmosphere	No equipment on board

Classification Details

Classification Society	Lloyd'S Register (LR)
Classification	+100 A1
Hull Notation	
Machinery Notation	+LMC, UMS, +Lloyds RMC
Equivalent Finnish/Swedish Ice Strenghtening	-

Reefer Compartment Capacity Breakdown

	Hold 1		Hold 2		Hold 3		Total	
	Cbft	Sqm	Cbft	Sqm	Cbft	Sqm	Cbft	Sqm
A	17,770	207.00	23,480	274.00	15,038	176.00	56,288	657.00
B	22,524	249.00	36,939	470.00	24,237	287.00	83,700	1,006.00
C	16,742	190.00	38,050	466.00	17,430	193.00	72,222	849.00
D	12,825	138.00	35,806	423.00	12,872	132.00	61,503	693.00
Total	69,861	784.00	134,275	1,633.00	69,577	788.00	273,713	3,205.00

Hatch sizes

	Hold 1	Hold 2	Hold 3
	l x b	l x b	l x b
Deck	8.10 x 7.80	fwd: 8.10 x 7.80 aft: 8.10 x 7.80	8.10 x 7.80
A			
B			
C			

Container Carrying Capacity		Max FEU's	Add. TEU's	Max TEU's	Add. FEU's
<u>On Weather Deck and Hatches</u>					
Empty Positions	Standard	18	2	38	0
Max Stackweight	Standard	8	2	18	0
Max Stackweight - Selfsustained	Standard	0	0	0	0
Empty Positions	High Cube	18	2	38	0
Max Stackweight	High Cube	8	2	18	0
<u>Reefer Hold</u>					
Empty Positions	Standard	0	0	33	0
Max Stackweight	Standard	0	0	33	0
Max Stackweight - Selfsustained	Standard	0	0	0	0
Empty Positions	High Cube	0	0	33	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 stability, stackweight and visibility.

Standard Voyage Container Carrying Capacity

Nr of High Cube (9.5') Reefers	0
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	20
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Cargo Gear

4 Cranes x 5.0 mt

