



## General

Built	January-1990	International	<b>GT</b>	<b>NT</b>
Flag	Bahamas	Panama Canal	5,103.00	3,338.00
Port of Registry	Nassau	Suez Canal		4,381.00
Callsign	C6VY5			4,329.74
IMO/Lloyds nr	8822583		<b>Draft</b>	<b>DWAT</b>
Length over all [m]	135.70	Tropical	7.78	6,368
Beam [m]	16.29	Summer	7.63	6,111
Depth [m]	9.30	Winter	7.46	5,855
Bowthruster(s)	2			

## Reefer

Holds	4
Hatches	4
Compartments	15
Minimum Deckheight [m]	2.20
Allowable weight of forklift including cargo	maximum 5 mt (Forklift to be equipped with minimum 4 airtyres)
Temperature zones	8
Cooling sections	1A, 1BC, 2AB, 2CD, 3AB, 3CD, 4AB, 4CD
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	Bureau Veritas (BV)
Main Class symbols	I+Hull, +MACH
Service Notations	Refrigerated cargo ship
Navigation Notations	Unrestricted navigation
Additional Class Notations	+AUT-UMS, +SYS-NEQ-1, MON-SHAFT, +REF-CARGO
Machinery	+MACH

**Reefer Compartment Capacity Breakdown**

	Hold 1		Hold 2		Hold 3		Hold 4		Total	
	Cbft	Sqm	Cbft	Sqm	Cbft	Sqm	Cbft	Sqm	Cbft	Sqm
A	31,784	358.00	16,841	188.00	15,259	170.00	18,405	205.00	82,289	921.00
B	17,645	212.00	23,650	295.00	22,501	281.00	27,539	344.00	91,335	1,132.00
C	12,629	150.00	23,960	286.00	23,985	287.00	23,640	282.00	84,214	1,005.00
D			20,013	245.00	20,908	256.00	11,636	143.00	52,557	644.00
Total	62,058	720.00	84,464	1,014.00	82,653	994.00	81,220	974.00	310,395	3,702.00

**Hatch sizes**

	Hold 1	Hold 2	Hold 3	Hold 4
	l x b	l x b	l x b	l x b
Deck	13.68 x 7.64	8.08 x 7.64	8.08 x 7.64	8.08 x 7.64
A	4.82 x 7.95	8.08 x 7.64	8.08 x 7.64	8.08 x 7.64
B	4.77 x 5.67	8.08 x 7.64	8.08 x 7.64	8.08 x 7.64
C		8.08 x 7.64	8.08 x 7.64	8.08 x 7.64

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	34	1	69	0
Max Stackweight	Standard	8	0	16	0
Empty Positions	High Cube	34	1	69	0
Max Stackweight	High Cube	8	0	16	0
<u>Reefer Hold</u>					
Empty Positions	Standard	0	0	38	0
Empty Positions	High Cube	0	0	38	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

## Cargo Gear

4 Cranes x 7.0 mt or 2 x 2.0 mt in Union Purchase

## Bunker Tank Capacities

	<u>Cbm (100%)</u>	<u>Cbm at max filling level*</u>	<u>mt**</u>
Bunkertanks dedicated for High Sulphur RMG380 (IFO380)	705	599	594
Overflow/Settling/Daytanks for RMG380 (IFO380)	80	59	59
<b>Total bunker capacity for RMG380 (IFO380)</b>	<b>785</b>	<b>658</b>	<b>653</b>
Bunkertanks dedicated for Low Sulphur DMA (MGO)	101	88	76
<b>Total bunker capacity for DMA (MGO)</b>	<b>101</b>	<b>88</b>	<b>76</b>
<p>*) Vessel shall not mix bunkers from different bunkerings in 1 bunker tank. This may reduce the actual bunker capacity. **) Capacity in mt serve as indication only.</p>			

