



General

Built	October-1990	International	GT	NT
Flag	Bahamas	Panama Canal	5,103.00	3,338.00
Port of Registry	Nassau	Suez Canal		4,212.96
Callsign	C6VY4			4,329.74
IMO/Lloyds nr	8822595		Draft	DWAT
Length over all [m]	135.70	Tropical	7.78	6,378
Beam [m]	16.29	Summer	7.62	6,116
Depth [m]	9.30	Winter	7.47	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
Equivalent Finnish/Swedish	
Ice Strengthening	-

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				
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	34	1	68	0
Max Stackweight	Standard	8	0	16	0
Empty Positions	High Cube	34	1	68	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	567	562
Overflow/Settling/Daytanks for RMG380 (IFO380)	139	70	70
Total bunker capacity for RMG380 (IFO380)	844	637	631
Bunkertanks dedicated for Low Sulphur DMA (MGO)	81	64	55
Total bunker capacity for DMA (MGO)	81	64	55
<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>			

