



General

Built	December-1992	International	GT 7,303.00	NT 4,812.00
Flag	Panama	Panama Canal		6,577.00
Port of Registry	Panama	Suez Canal		6,639.00
Callsign	3E3523			
IMO/Lloyds nr	9045168		Draft	DWAT
Length over all [m]	134.02	Tropical	7.73	8,368
Beam [m]	20.80	Summer	7.57	8,075
Depth [m]	10.17	Winter	7.41	7,676
Bowthruster(s)	-			

Reefer

Holds	4
Hatches	4
Compartments	15
Minimum Deckheight [m]	
Allowable weight of forklift including cargo	maximum 5 mt (Forklift to be equipped 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, valid until 30-April-2023
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	+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	30,048	340.85	20,569	228.12	20,438	229.59	23,714	267.46	94,769	1,066.02
B	19,090	227.30	30,875	345.89	34,494	371.23	38,662	421.78	123,122	1,366.20
C	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 Legend

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

Insulated, air tight Deck or Tanktop

Non Insulated, air tight Deck

Hatch sizes

	Hold 1	Hold 2	Hold 3	Hold 4
	l x b	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
A	7.40 x 7.30	7.40 x 7.30	7.40 x 7.30	7.40 x 7.30
B	7.40 x 4.90	7.40 x 7.30	7.40 x 7.30	7.40 x 7.30
C		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	6	0	12	0
Max Stackweight	6	0	12	0
Max Stackweight - Self-sustained	0	0	0	0
Reefer Hold				
Empty Positions	0	0	0	0
Max Stackweight	0	0	0	0
Max Stackweight - Self-sustained	0	0	0	0

'Max Stackweight' and 'Max Stackweight - Self-sustained' 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	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	12
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Cargo Gear

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

