



General

			GT	NT
Built	March-1992	International	7,743.00	3,726.00
Flag	Bahamas	Panama Canal		6,500.00
Port of Registry	Nassau	Suez Canal		5,953.00
Callsign	C6WH7			
IMO/Lloyds nr	8912156		Draft	DWAT
Length over all [m]	131.25	Tropical		
Beam [m]	19.60	Summer	8.85	7,721
Depth [m]	12.85	Winter	8.85	7,721
Bowthruster(s)	-			

Reefer

Holds	3
Hatches	3
Compartments	12
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	7
Cooling sections	1A - 1B C - 1D - 2A B - 2C D - 3A B - 3C D
Temperature range [dC]	-30/+15
Air circulations [/hr]	90
Air renewals [/hr]	2.4
USDA equipped	Yes, certificate expired
Controlled Atmosphere	CA pre-piped
Modified Atmosphere	No equipment on board

Classification Details

Classification Society	Det Norske Veritas (DNV)
Class Notation	+1A1 Reefer (-30dC/32dC Sea) Container PET E0
Equivalent Finnish/Swedish	
Ice Strengthening	-

Reefer Compartment Capacity Breakdown

	Hold 1		Hold 2		Hold 3		Total	
	Cbft	Sqm	Cbft	Sqm	Cbft	Sqm	Cbft	Sqm
A	38,741	442.00	38,883	453.00	38,671	451.00	116,295	1,346.00
B	30,442	355.00	37,823	454.00	38,070	458.00	106,335	1,267.00
C	21,966	263.00	33,338	421.00	30,725	390.00	86,029	1,074.00
D	10,842	137.00	28,147	339.00	27,829	334.00	66,818	810.00
Total	101,991	1,197.00	138,191	1,667.00	135,295	1,633.00	375,477	4,497.00

Hold 1- 3 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
	l x b	l x b	l x b
Deck	8.33 x 4.68	8.33 x 4.68	8.33 x 4.68
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	45	0	89	4
Max Stackweight	Standard	30	0	54	4
Max Stackweight - Selfsustained	Standard	30	0	54	4
Empty Positions	High Cube	45	0	89	4
Max Stackweight	High Cube	30	0	54	4
Max Stackweight - Selfsustained	High Cube	30	0	54	4
<u>Reefer Hold</u>					
Empty Positions	Standard	0	0	0	0
Max Stackweight - Selfsustained	Standard	0	0	0	0
Empty Positions	High Cube	0	0	0	0
Max Stackweight - Selfsustained	High Cube	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 stability, stackweight and visibility.

Standard Voyage Container Carrying Capacity

Nr of High Cube (9.5') Reefers	28
of which Selfsustained	28

'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	29
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Cargo Gear

- 1 Crane x 34.0 mt or 17.0 mt in high speed modus
- 3 Pallet Cranes x 8.0 mt

