



### General

Built	February-1992	International	<b>GT</b> 7,743.00	<b>NT</b> 3,726.00
Flag	Bahamas	Panama Canal		6,500.00
Port of Registry	Nassau	Suez Canal		5,953.00
Callsign	C6WH8			
IMO/Lloyds nr	8912132		<b>Draft</b>	<b>DWAT</b>
Length over all [m]	131.27	Tropical	9.03	7,726
Beam [m]	19.60	Summer	8.87	7,721
Depth [m]	12.85	Winter	8.87	7,721
Bowthruster(s)	-			

### Reefer

Holds	3
Hatches	3
Compartments	12
Minimum Deckheight [m]	
Allowable weight of forklift including cargo	maximum 7 mt (Forklift to be equipped with minimum 4 non hard rubber airtyres)
Temperature zones	7
Cooling sections	1A   1BC   1D   2AB   2CD   3AB   3CD
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	38,883	442.00	39,660	460.00	38,671	451.00	117,214	1,353.00
B	30,619	356.00	37,647	455.00	38,141	458.00	106,407	1,269.00
C	21,825	263.00	33,338	423.00	30,831	389.00	85,994	1,075.00
D	10,913	137.00	28,111	340.00	27,582	333.00	66,606	810.00
<b>Total</b>	<b>102,240</b>	<b>1,198.00</b>	<b>138,756</b>	<b>1,678.00</b>	<b>135,225</b>	<b>1,631.00</b>	<b>376,221</b>	<b>4,507.00</b>

## 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

