



## General

Built	January-1998	International	<b>GT</b>	<b>NT</b>
Flag	Dutch	Panama Canal	5,100.00	2,314.00
Port of Registry	Willemstad	Suez Canal		4,344.00
Callsign	PJBQ			4,398.00
IMO/Lloyds nr	9163403		<b>Draft</b>	<b>DWAT</b>
Length over all [m]	117.27	Tropical		
Beam [m]	17.50	Summer	6.70	5,972
Depth [m]	9.75	Winter		
Bowthruster(s)	1 x 500kW			

## Reefer

Holds	4
Hatches	4
Compartments	12
Minimum Deckheight [m]	2.20 (excl local areas)
Allowable weight of forklift including cargo	maximum 5 mt (Forklift to be equipped with minimum 4 non hard rubber airtyres)
Temperature zones	5
Cooling sections	1ABC   2BCD   3BCD   4BC   4D
Temperature range [dC]	-25/+12
Air circulations [/hr]	90
Air renewals [/hr]	2
USDA equipped	Yes, certificate expired
Controlled Atmosphere	None
Modified Atmosphere	No equipment on board

## Classification Details

Classification Society	Lloyd'S Register (LR)
Classification	+100A1
Hull Notation	
Machinery Notation	+LMC, UMS, +Lloyds RMC
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	19,720	203.00							19,720	203.00
A	16,070	183.00	25,540	273.00	25,880	277.00	25,170	268.00	92,660	1,001.00
B	13,580	155.00	22,350	260.00	22,960	267.00	21,760	252.00	80,650	934.00
C			21,900	254.00	23,280	270.00	21,840	263.00	67,020	787.00
<b>Total</b>	<b>49,370</b>	<b>541.00</b>	<b>69,790</b>	<b>787.00</b>	<b>72,120</b>	<b>814.00</b>	<b>68,770</b>	<b>783.00</b>	<b>260,050</b>	<b>2,925.00</b>

## 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 7.60	7.40 x 7.60	7.40 x 7.60	7.40 x 7.60
A	7.40 x 7.60	-		
A	7.40 x 7.60	7.40 x 7.60	7.40 x 7.60	7.40 x 7.60
B		7.40 x 7.60	7.40 x 7.60	7.40 x 7.60

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	16	9	41	0
Max Stackweight	Standard	16	9	41	0
Max Stackweight - Self-sustained	Standard	0	0	0	0
<u>Reefer Hold</u>					
Empty Positions	Standard	0	0	27	0
Max Stackweight	Standard	0	0	27	0
Max Stackweight - Self-sustained	Standard	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            16  
 of which Self-sustained                    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            41

Cargo Gear

4 Cranes x 5.0 mt

