



## General

Built	June-1996	International	<b>GT</b>	<b>NT</b>
Flag	Dutch	Panama Canal	5,918.00	3,177.00
Port of Registry	Willemstad	Suez Canal		5,088.00
Callsign	PJFC			4,294.14
IMO/Lloyds nr	9127928		<b>Draft</b>	<b>DWAT</b>
Length over all [m]	133.92	Tropical	8.07	8,250
Beam [m]	16.31	Summer	7.91	7,947
Depth [m]	11.90	Winter	7.74	7,647
Bowthruster(s)	1			

## Reefer

Holds	4
Hatches	4
Compartments	16
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	1AB   1CD   2AB   2CD   3AB   3CD   4AB   4CD
Temperature range [dC]	-25/+12
Air circulations [/hr]	90
Air renewals [/hr]	2
USDA equipped	Yes, valid until 30-April-2023
Controlled Atmosphere	CA pre-piped
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,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	27,165	302.10	30,217	351.50	27,932	323.20	28,344	328.30	113,658	1,305.10
B	23,256	270.50	28,702	351.10	26,458	324.10	26,589	324.70	105,005	1,270.40
C	18,568	213.20	27,896	346.10	25,987	324.30	23,579	287.30	96,030	1,170.90
D	15,778	176.60	27,511	326.10	26,246	313.10	14,242	173.90	83,777	989.70
<b>Total</b>	<b>84,767</b>	<b>962.40</b>	<b>114,326</b>	<b>1,374.80</b>	<b>106,623</b>	<b>1,284.70</b>	<b>92,754</b>	<b>1,114.20</b>	<b>398,470</b>	<b>4,736.10</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	8.10 x 8.08	8.10 x 8.08	8.10 x 8.08	8.10 x 8.08
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	90	0
Max Stackweight	Standard	27	0	54	0
Empty Positions	High Cube	45	0	90	0
Max Stackweight	High Cube	27	0	54	0
<u>Reefer Hold</u>					
Empty Positions	Standard	0	0	40	0
Empty Positions	High Cube	0	0	40	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	17
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	25
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## Cargo Gear

4 Cranes x 7.0 mt

