



### General

Built	April-2019	International	<b>GT</b> 6,045.00	<b>NT</b> 3,269.00
Flag	Dutch	Panama Canal		0.00
Port of Registry	Willemstad	Suez Canal		0.00
Callsign	PJDE			
IMO/Lloyds nr	9795995		<b>Draft</b>	<b>DWAT</b>
Length over all [m]	115.10	Tropical	0.00	0
Beam [m]	18.00	Summer	7.83	7,737
Depth [m]	10.30	Winter	0.00	0
Bowthruster(s)	1			

### Reefer

Holds	4
Hatches	4
Compartments	12
Minimum Deckheight [m]	2.40 (excl local areas)
Allowable weight of forklift including cargo	maximum 9 mt (Forklift to be equipped with minimum 4 non hard rubber airtyres)
Temperature zones	8
Cooling sections	1ABC   2ABC   3ABC   4ABC
Temperature range [dC]	-25/+5
Air circulations [/hr]	60
Air renewals [/hr]	1.5
USDA equipped	Yes, certificate expired
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	AUT-UMS, MON-SHAFT, unrestricted navigation, INWATERSURVEY, SYS-NEQ-1, SEEMP, REF-Cargo, REFCONT (E), BWT, CLEANSHIP, GREEN PASSPORT, ICE, equipped for the carriage of containers.
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	32,076	314.77	27,984	284.75	27,978	283.93	30,303	309.77	118,342	1,193.23
B	25,028	272.74	25,018	289.16	24,814	288.79	27,209	314.75	102,068	1,165.43
C	22,623	200.81	28,059	282.51	28,050	288.28	23,687	236.68	102,419	1,008.27
<b>Total</b>	<b>79,727</b>	<b>788.31</b>	<b>81,061</b>	<b>856.42</b>	<b>80,841</b>	<b>861.00</b>	<b>81,199</b>	<b>861.20</b>	<b>322,829</b>	<b>3,366.93</b>

Hold 1-4 Legend

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

Non Insulated, air tight Deck

Insulated, air tight Deck or Tanktop

**Hatch sizes**

	Hold 1	Hold 2	Hold 3	Hold 4
	l x b	l x b	l x b	l x b
Deck	7.00 x 8.40	7.00 x 8.40	7.00 x 8.40	7.00 x 8.40
A	7.35 x 8.40	7.35 x 8.40	7.35 x 8.40	7.35 x 8.40
B	7.35 x 8.40	7.35 x 8.40	7.35 x 8.40	7.35 x 8.40

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		72	0	149	0
Max Stackweight	Standard		63	0	149	0
Max Stackweight - Selfsustained	Standard		0	0	0	0
Empty Positions	High Cube		65	0	130	0
Max Stackweight	High Cube		63	0	130	0
Max Stackweight - Selfsustained	High Cube		0	0	0	0
<u>Reefer Hold</u>						
Empty Positions	Standard		0	0	0	0
Max Stackweight	Standard		0	0	0	0
Max Stackweight - Selfsustained	Standard		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            52  
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            52

## Cargo Gear

8 Derricks x 7.0 mt or 4 x 7.0 mt in Union Purchase

