



## General

Built	December-2018	International	<b>GT</b> 6,088.00	<b>NT</b> 3,270.00
Flag	Bahamas	Panama Canal		0.00
Port of Registry	Nassau	Suez Canal		0.00
Callsign	C6DL6			
IMO/Lloyds nr	9795969		<b>Draft</b>	<b>DWAT</b>
Length over all [m]	115.10	Tropical	7.66	7,445
Beam [m]	18.00	Summer	7.50	7,158
Depth [m]	10.30	Winter	7.34	6,871
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, equipped for the carriage of containers
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	31,793	312.47	27,903	283.44	27,867	283.70	29,943	308.24	117,507	1,187.86
B	24,720	271.78	24,672	289.15	24,627	289.51	26,752	314.33	100,772	1,164.78
C	20,229	202.10	25,191	282.55	25,402	288.32	21,367	237.34	92,189	1,010.32
<b>Total</b>	<b>76,742</b>	<b>786.35</b>	<b>77,766</b>	<b>855.14</b>	<b>77,897</b>	<b>861.54</b>	<b>78,062</b>	<b>859.92</b>	<b>310,467</b>	<b>3,362.95</b>

**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
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## Cargo Gear

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

