



General

Built	January-2019	International	GT 6,592.00	NT 3,449.00
Flag	Panama	Panama Canal		0.00
Port of Registry	Panama	Suez Canal		0.00
Callsign	3EGZ			
IMO/Lloyds nr	9851191		Draft	DWAT
Length over all [m]	134.34	Tropical	7.67	8,284
Beam [m]	20.20	Summer	7.51	8,251
Depth [m]	10.30	Winter	7.35	7,647
Bowthruster(s)	1			

Reefer

Holds	4
Hatches	4
Compartments	12
Minimum Deckheight [m]	
Allowable weight of forklift including cargo	maximum 5 mt (Forklift to be equipped with minimum 4 airtyres)
Temperature zones	8
Cooling sections	1A - 1B C - 2A - 2B C - 3A - 3B C - 4A - 4B C
Temperature range [dC]	Comp 2A and 3A: -50/+12. Rest: -30/+12
Air circulations [/hr]	0
Air renewals [/hr]	0
USDA equipped	Not USDA fitted
Controlled Atmosphere	None
Modified Atmosphere	No equipment on board

Classification Details

Classification Society	Korean Register Of Shipping (KR)
Hull	+KRS1, IWS CLEAN1 EEAS-EGC LG
Ship type	REFRIGERATED CARGO CARRIER
Machinery	STCM RMC
Refr. Inst.	+KRM1
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	22,604	228.80	28,693	335.56	28,425	334.63	30,317	327.09	110,039	1,226.08
B	18,545	201.61	29,599	342.90	29,802	350.02	27,862	315.18	105,808	1,209.71
C	13,500	128.82	26,808	288.79	28,393	322.87	23,062	227.14	91,763	967.62
Total	54,649	559.23	85,100	967.25	86,620	1,007.52	81,241	869.41	307,610	3,403.41

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	5.72 x 5.92	5.43 x 5.53	5.43 x 5.53	5.72 x 5.92
A	5.40 x 5.50	5.40 x 5.50	5.40 x 5.50	5.40 x 5.50
B	5.40 x 5.50	5.40 x 5.50	5.40 x 5.50	5.40 x 5.50

Container Carrying Capacity	Max FEU's	Add. TEU's	Max TEU's	Add. FEU's

'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	0
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	0
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Cargo Gear

8 Derricks x 5.0 mt or 4 x 3.0 mt in Union Purchase

