

JUICE EXPRESS

0 cbft / 0 sqm / 1,460 pallets



General

Built	March-2018	International	GT	NT
Flag	Liberia	Panama Canal	4,364.00	3,902.00
Port of Registry	Monrovia	Suez Canal		3,902.00
Callsign	D5N18			4,521.00
IMO/Lloyds nr	9812456		Draft	DWAT
Length over all [m]	99.90	Tropical	6.24	4,882
Beam [m]	15.40	Summer	6.11	4,701
Depth [m]	8.75	Winter	5.99	4,521
Bowthruster(s)	1			

Reefer

Holds	3
Hatches	0
Compartments	3
Minimum Deckheight [m]	
Allowable weight of forklift including cargo	maximum 5 mt (Forklift to be equipped with minimum 4 airtyres)
Temperature zones	3
Cooling sections	1A - 2A - 4A
Temperature range [dC]	H1+2: -10/+2, H4: +2
Air circulations [/hr]	0
Air renewals [/hr]	0
USDA equipped	Not USDA fitted
Controlled Atmosphere	None
Modified Atmosphere	Yes, ship owned MA plant



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Classification Details

Classification Society	Bureau Veritas (BV)
Main Class symbols	I, +Hull, +Mach
Service Notations	Refrigerated cargo ship -equipped for carriage of containers
Navigation Notations	Unrestricted navigation
Additional Class Notations	+AUT-UMS(SS), +SYS-NEQ-1(SS), MON-SHAFT, GREEN PASSPORT, BWT, CLEANSHIP, +REF-CARGO(SS), +REF-CONT(E)(SS), SEEMP, IWS
Machinery	+MACH
Equivalent Finnish/Swedish	
Ice Strengthening	-

Reefer Compartment Capacity Breakdown

	Hold 1		Hold 2		Hold 4		Total	
	Cbft	Sqm	Cbft	Sqm	Cbft	Sqm	Cbft	Sqm
A							0	0.00
Total	0	0.00	0	0.00	0	0.00	0	0.00

Hold 1- 3 Legend

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

Insulated, air tight Deck or Tanktop

Non Insulated, air tight Deck

Hatch sizes Reefer holds

	Hold 1	Hold 2	Hold 4
	l x b	l x b	l x b
Deck	0.00 x 0.00	0.00 x 0.00	0.00 x 0.00



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Container slot flexibility

	<u>Hold</u>	<u>Deck & Hatches</u>	<u>Total</u>
20'x8'6"(+40'x8'6")	30 (0)	159 (0)	189 (0)
40'x8'6"(+20'x8'6")	15 (0)	73 (13)	88 (13)
40'x9'6"(+20'x8'6")	15 (0)	61 (13)	76 (13)

Homogeneous intake of TEU's of 14mt: 0

Actual intake and distribution always subject to a vessel's stability, trim, bending moments, sheer forces, deadweight, permissible weights, permissible lashing gear break loads, container lashing and stowage plans, ranges of visibility, IMDG stowage/segregation requirements, Panama / Suez Canal Regulations and Cargo Securing Manual.

Reefer Plugs

Deck: 58
Holds: 15
Total: 73

Remote Reefer Monitoring System

Type: None
Maker: N/A
Version:
RDC handheld available: No

Fittings

Permissible Stackloads

Hatch sizes

<u>Hold</u>	<u>Hatches # / Type</u>	<u>Position</u>	<u>length x width</u>	<u>Panels #</u>	<u>Position</u>	<u>length x width</u>	<u>Panels #</u>
3	1 Pontoon	PS	12.50 x 5.20	1	SB	12.50 x 7.80	1

Standard Voyage Container Carrying Capacity

Nr of High Cube (9.5') Reefers 0
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 73

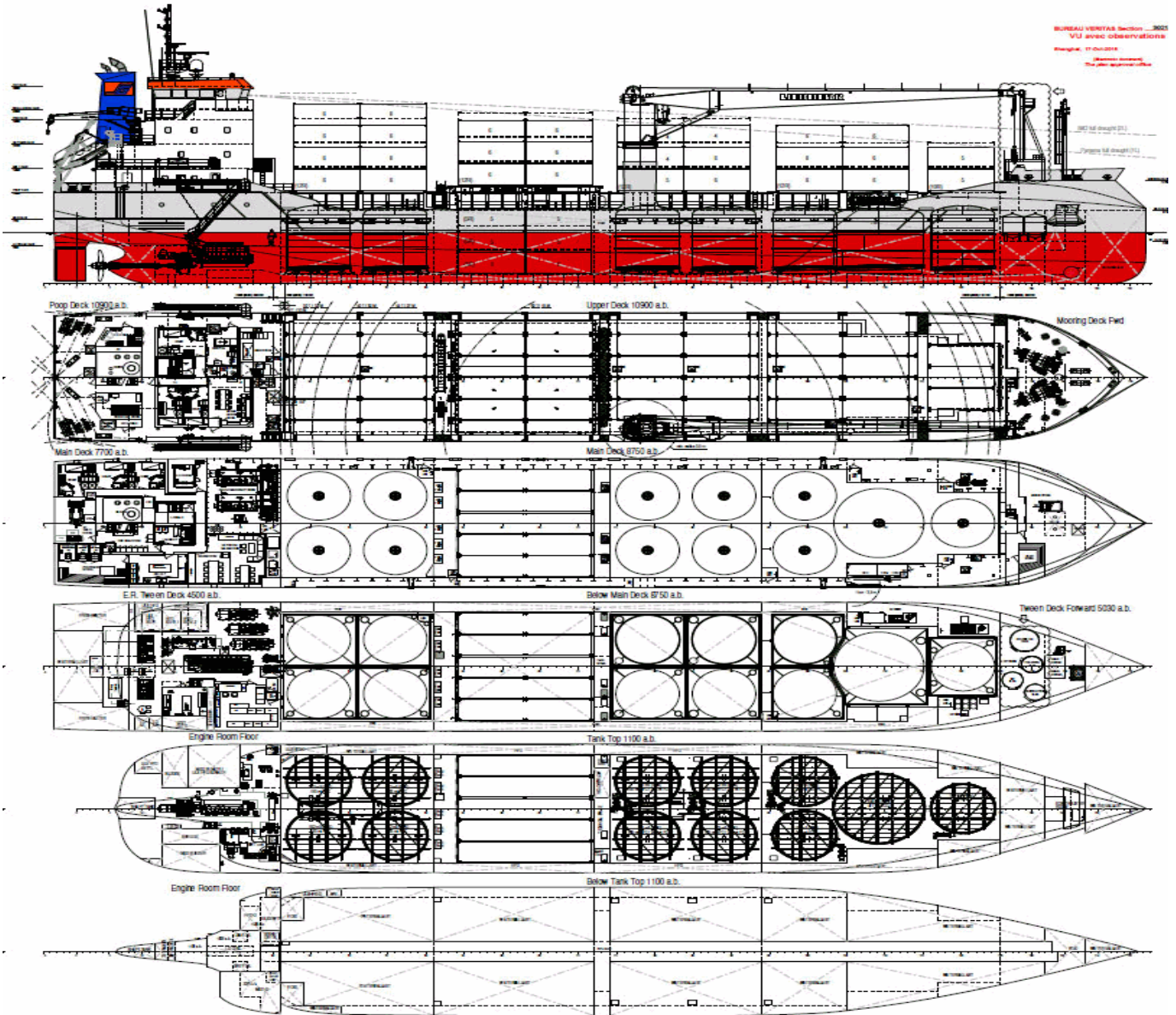
Cargo Gear

1 Crane x 40.0 mt



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General Remarks

- Pallet Intake figures are indication only. The figures are based on a stowage factor of 1.32 pallet/sqm in reefer holds, full load of reefer containers based on the standard voyage with 20 pallets in each container

