



General

Built	November-2018	International	GT 7,139.00	NT 3,163.00
Flag	Panama	Panama Canal		0.00
Port of Registry	Panama	Suez Canal		0.00
Callsign	3FTC7			
IMO/Lloyds nr	9797917		Draft	DWAT
Length over all [m]	137.01	Tropical	0.00	0
Beam [m]	20.50	Summer	7.15	8,694
Depth [m]	10.30	Winter	0.00	0
Bowthruster(s)	1			

Reefer

Holds	4
Hatches	4
Compartments	11
Minimum Deckheight [m]	0.00 (excl local areas)
Allowable weight of forklift including cargo	maximum 5 mt (Forklift to be equipped with minimum 4 airtyres)
Temperature zones	4
Cooling sections	1AB 2ABC 3ABC 4ABC
Temperature range [dC]	-33/0
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	Nippon Kaiji Kyokai (NKK)
Classification characters	NS*(NC), MNS*
Installation characters	RMC*(-50/32 eqFT for ACh), CHG, MPP, LSA, RCF, AFS
Special Description	-
Other Classification	-
Equivalent Finnish/Swedish	
Ice Strenghtening	-

Reefer Compartment Capacity Breakdown

	Hold 1		Hold 2		Hold 3		Hold 4		Total	
	Cbft	Sqm	Cbft	Sqm	Cbft	Sqm	Cbft	Sqm	Cbft	Sqm
A	22,807	344.00	27,753	246.00	27,738	350.00	27,457	346.00	105,755	1,286.00
B	20,370	206.00	27,538	346.00	28,017	368.00	25,416	354.00	101,341	1,274.00
C			32,259	302.00	31,538	330.00	23,560	254.00	87,357	886.00
Total	43,177	550.00	87,550	894.00	87,293	1,048.00	76,433	954.00	294,453	3,446.00

Hatch sizes

	Hold 1	Hold 2	Hold 3	Hold 4
	l x b	l x b	l x b	l x b
Deck	5.60 x 5.90	5.60 x 5.90	5.60 x 5.90	5.60 x 5.90
A				
B				

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

'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	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	0
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Cargo Gear

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

- All speeds are 'about', all consumptions are 'about', basis clean hull, clean propeller and deep (minimum 7 x deepest draft), currentless water/sea with a temperature of maximum 28 degree Celcius.
- Descriptions are given basis maximum Beaufort 4, maximum 2 meters combined swell and wave height.
- Additional MGO may be used for starting/stopping engines and/or manoeuvring and/or in narrow and/or restricted waters and/or in extreme weather conditions.
- All auxiliary consumptions are based on maintaining cargo temperatures, during reduction period higher consumptions may be recorded.
- All descriptions exclude consumption for carried laden reefer containers. Depending on ao the make and/or type of container, maintenance state of the container, commodity in the container, ambient temperature, use of water cooling, stowage position: as indication an average additional fuel consumption of about 30 kg/container/24hrs when maintaining temperatures to be taken into account.
- Port consumptions are averages for vessel lying alongside berth. Manoeuvring consumptions are excluded.
- Auxiliary consumption up to 10 mt/day with all generators fully loaded.
- All Speeds are in knots and all consumptions are in metric tons per 24 hours.
- International and/or local regulations, such as but not limited to ECA's, may require use of other fuel grades than specified.
- Conditions are based on sailing with even keel, unless stated otherwise. Significant trim, especially large negative trim, may have negative impact on the performance.
- All consumption figures are based on ISO 8217 (latest revision) specification fuels with following minimum caloric values:
 HFO: 40.600 kJ/kg
 MGO 42.700 kJ/kg

Bunker Tank Capacities

	<u>Cbm (100%)</u>	<u>Cbm at max filling level*</u>	<u>mt**</u>
Bunkertanks dedicated for High Sulphur RMG380 (IFO380)	1,321	1,189	1,178
Total bunker capacity for RMG380 (IFO380)	1,321	1,189	1,178
Bunkertanks dedicated for Low Sulphur DMA (MGO)	592	532	458
Total bunker capacity for DMA (MGO)	592	532	458

*) Vessel shall not mix bunkers from different bunkerings in 1 bunker tank. This may reduce the actual bunker capacity.

**) Capacity in mt serve as indication only. Actual capacity in mt depending ao on the specific gravity and temperature of the supplied bunkers.

Vessel to be solely supplied with fuels as per ISO 8217:2010 or any subsequent amendment thereof. All supplied fuels shall be suitable to enable main propulsion and auxiliary machinery to operate efficiently and without harmful effects and in line with any national and/or international requirements. Fuels to be mineral based products and shall not contain waste lubricants (ULO), chemicals or any other harmful substances and shall be of homogenous and stable nature. Charterers to buy and arrange bunkers only from qualified suppliers and/or from majors and carry out their own quality checks as deemed necessary for their control.

Charterers warrant that whenever bunkers are ordered for the vessel, the order not to put a lien on the vessel and explicitly request "The Products shall not include waste chemicals, waste lubricants and/or other non-fuel components."

BIMCO Bunker Fuel Sulphur Content clause for Time Charter parties 2004 to apply.

If vessel is redelivered in an ECA area, Charterers warrant that vessel will be redelivered with sufficient bunkers suitable for consumption as per the requirements of the relevant ECA area to reach a port or place where suitable bunkers may be supplied.

Vessel participates in fuel testing program. Samples are taken during each fuel from each supplied grade. Costs involved to be equally shared between Owners and Charterers. Vessel shall not consume any supplied fuel without having received full fuel analysis report confirming the fuel's quality.

It is Charterers obligation to make sure that fuels with sulphur content higher than 0.5% are either consumed or removed from the vessel at his cost prior 01 January 2020.

	NO.4 HATCH	NO.3 HATCH	NO.2 HATCH	NO.1 HATCH
	777.50 M3	785.44 M3	785.88 M3	645.83 M3
	719.70 M3	779.36 M3	779.79 M3	576.81 M3
	667.15 M3	893.07 M3	913.46 M3	