

ELVIRA

548,666 cbft / 6,244 sqm / 6,650 pallets



General

Built	January-2000	International	GT 10,532.00	NT 5,406.00
Flag	Liberia	Panama Canal		9,084.00
Port of Registry	Monrovia	Suez Canal		9,119.27
Callsign	A8IP2			
IMO/Lloyds nr	9202869		Draft	DWAT
Length over all [m]	151.99	Tropical	9.67	12,734
Beam [m]	23.00	Summer	9.67	12,734
Depth [m]	13.00	Winter	9.67	12,734
Bowthruster(s)	-			
		Permanent Ballast		733

Reefer

Holds	4
Hatches	4
Compartments	16
Minimum Deckheight [m]	2.20 (excl local areas).
Allowable weight of forklift including cargo	maximum 6 mt (Forklift to be equipped with minimum 4 non hard rubber airtyres)
Temperature zones	8
Cooling sections	1A - 1B C - 1D - 2A B - 2C D - 3A B - 3C D - 4A B - 4C D
Temperature range [dC]	-30/+15
Air circulations [/hr]	90
Air renewals [/hr]	4
USDA equipped	Yes, valid until 14-July-2026
Controlled Atmosphere	CA pre-piped
Modified Atmosphere	No equipment on board



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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	+REF-CARGO-AIRCONT
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	45,265	488.16	43,548	461.72	44,965	479.41	44,996	479.25	178,774	1,908.54
B	25,978	307.97	37,352	435.83	39,924	480.42	39,681	475.58	142,935	1,699.80
C	20,234	215.27	31,000	380.71	38,749	475.67	35,093	432.12	125,076	1,503.77
D	8,595	106.52	26,323	282.79	37,271	434.05	29,692	308.29	101,881	1,131.65
Total	100,072	1,117.92	138,223	1,561.05	160,909	1,869.55	149,462	1,695.24	548,666	6,243.76

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	13.00 x 7.85	13.00 x 7.85	13.00 x 7.85	13.00 x 7.85
A	13.00 x 7.85	13.00 x 7.85	13.00 x 7.85	13.00 x 7.85
B	9.00 x 5.80	13.00 x 7.85	13.00 x 7.85	13.00 x 7.85
C	6.00 x 4.20	13.00 x 7.85	13.00 x 7.85	13.00 x 7.85

Container Carrying Capacity	Max FEU's	Add. TEU's	Max TEU's	Add. FEU's
On Weather Deck and Hatches				
Empty Positions	Standard	106	0	212
Max Stackweight	Standard	106	0	212
Max Stackweight - Self-sustained	Standard	106	0	212
Reefer Hold				
Empty Positions	Standard	36	0	72
Max Stackweight	Standard	36	0	72
Max Stackweight - Self-sustained	Standard	36	0	72
Empty Positions	High Cube	36	0	72
Max Stackweight - Self-sustained	High Cube	36	0	72

'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.



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Standard Voyage Container Carrying Capacity

Nr of High Cube (9.5') Reefers 96
of which Selfsustained 96

'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 106

Cargo Gear

2 Cranes x 36.0 mt
2 Cranes x 8.0 mt

Bunker Tank Capacities

	<u>Cbm (100%)</u>	<u>Cbm at max filling level*</u>	<u>mt**</u>
ULS	355	302	299
VLS	1,363	1,145	1,134
Total bunker capacity for RMG380 (IFO380)	1,718	1,446	1,433
ULS	104	88	76
Total bunker capacity for DMA (MGO)	104	88	76

*) 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 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.

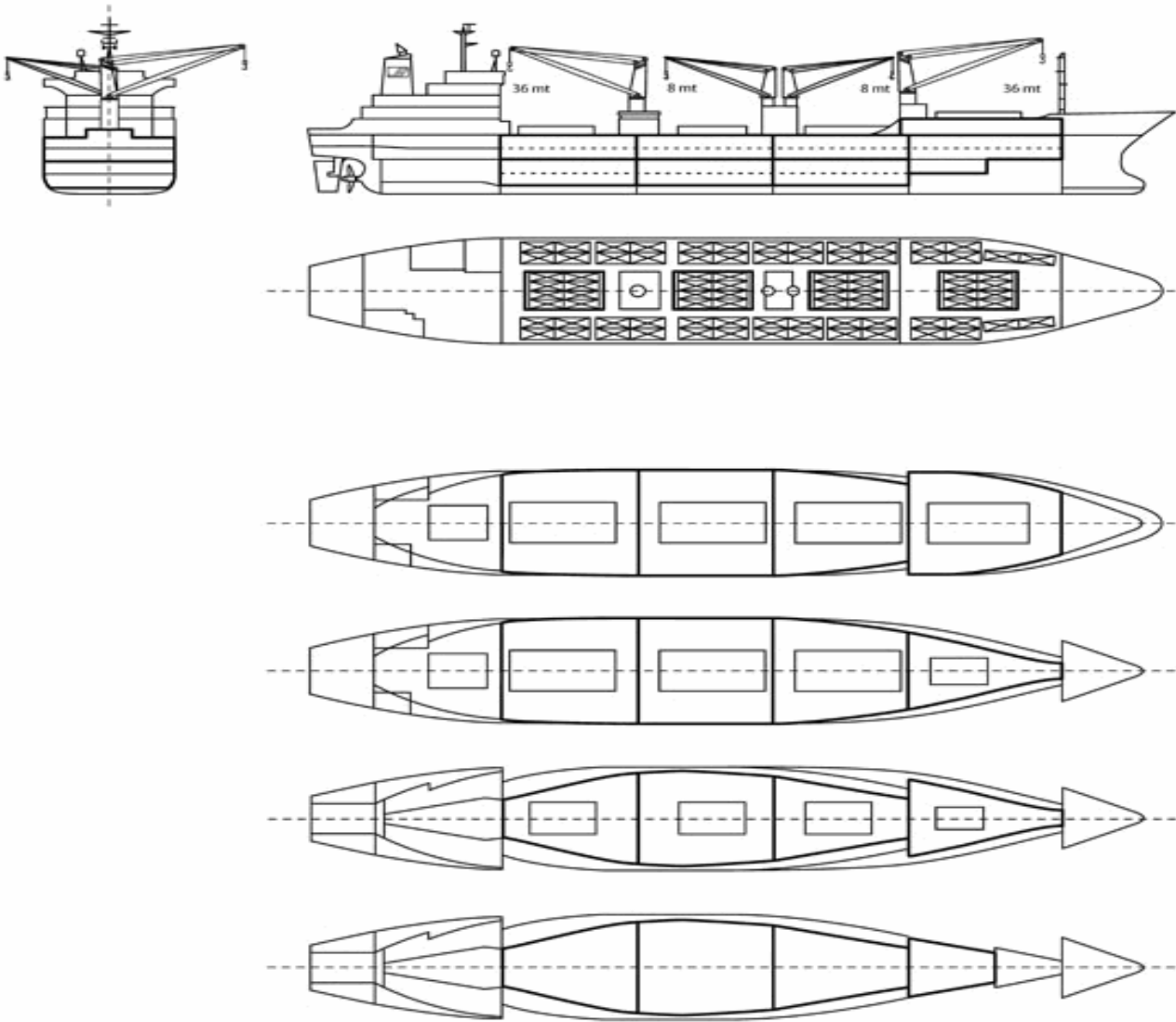
If vessel is redelivered in an ECA area, Charterers warrant that vessel will be redelivered with sufficient bunkers suitable for consumption as per the requirements of the relevant ECA area to reach a port or place where suitable bunkers may be supplied.

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.



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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

