



Green Reefers

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M/V «Green Austevoll»

M/V «Green Crystal»



The vessel is fully gratings fitted and is built for a high flexibility for shipment of chilled/frozen cargo of both palletized and loose configuration.

The vessel's high square meter space allows for maximum utilization of vessels cubic capacity.

The cranes, the hatch-design and the decks without stanchions allow for fast and efficient cargo operations including transshipment operations

Equipped with a bow thruster, the need for tugs in port may sometimes be reduced, making the vessel cost effective.

Cargo Capacity

Comp.	Cubic ft	SQM	Height
1A	13.247	158	2,35
2A	11.008	129	2,35
3A	10.447	122	2,35
4A	10.845	128	2,35
1B	18.919	227	2,20
2B	21.130	263	2,20
3B	20.613	254	2,20
4B	20.386	251	2,20
1C	15.023	188	2,20
2C	21.377	257	2,20
3C	21.117	256	2,20
4C	18.482	228	2,20
1D	8.665	106	2,20
2D	19.838	238	2,20
3D	20.454	249	2,20
4D	14.319	179	2,20
Total	265.770	3.233	

Container Capacity

	TEU	or FEU
Hatchcover	42	20
Weatherdeck	52	24
Hold	48	-
Total	142	44

Equipped with 20 reefer plugs.

Tonnage/capacities

DWT	6.101 tons
GT	5.084 tons
NT	3.163 tons
Cubic	265.770 cbft
Sqm u. deck	3.233 Sqm

Main particulars

Built	1989 - 1992
LOA	109 meters
LPP	101,40 meters
Beam	18,00 meters
Draft	7,413 meters
Main E.	5.500 bhp
Bowthr.	700 bhp
Speed	16 knots

Tank capacities

Ballast	1.402 cbm
FW	211 cbm
IFO	627 cbm
MGO	126 cbm

Hatches

All hatches to all holds/compartments have free opening of minimum 9,80 m x 8,00 m with exception of hatch to compartment 1B and 1C where openings are 8,40 m x 8,00 m and 6,30 m x 8,00 m.

Bananan Sidedoors

Banana side loading doors on deck each hold.

Cranes:

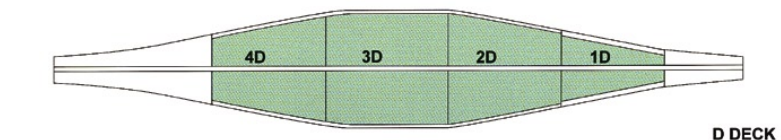
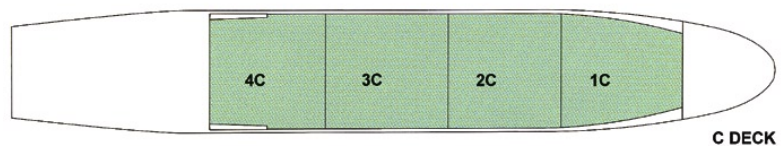
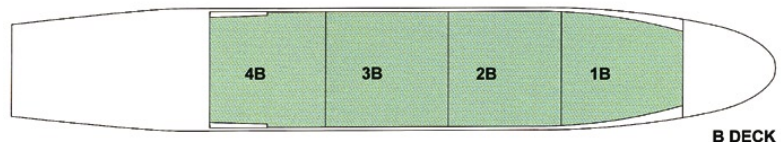
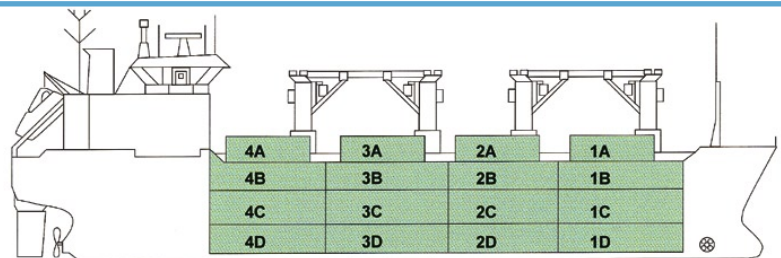
4 x 6 mt electric hydraulic cranes.

Temperatures

8 separate cooling sections, with sufficient compressor capacity for keeping -25 to +12 degrees Celsius.

Ventilation

Air changes per hour: 90
Air renewal per hour: 3



Vessels particulars believed to be correct but not guaranteed