



General

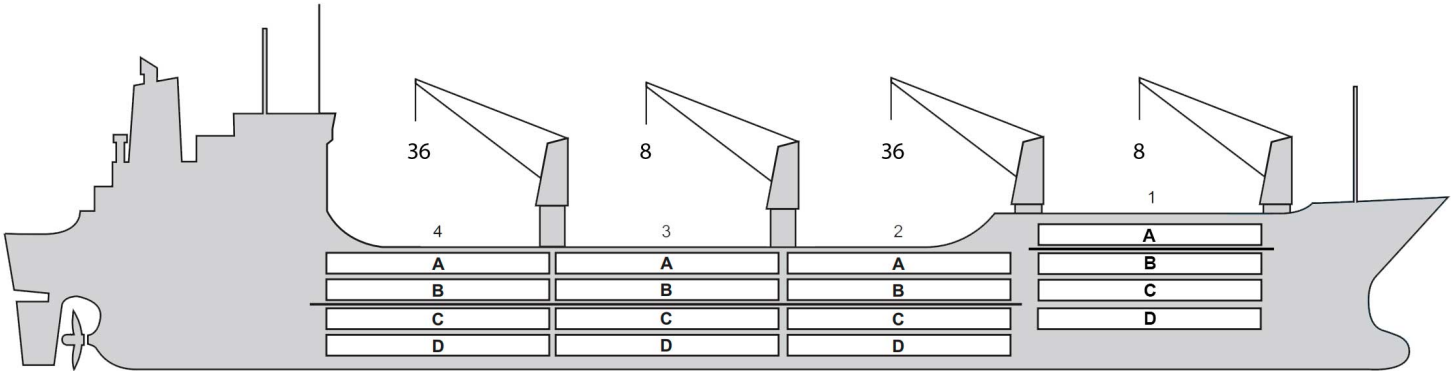
Built	November-1999
Flag	Liberia
Port of Registry	Liberia
Call sign	D5BX4
IMO/Lloyds nr	9189902
Length over all [m]	144.52
Beam[m]	21.80
Depth [m]	13.1
Bow thruster	N/A

	GT	NT
International	9649	5349
Panama canal		8145
Suez GRT/NRT	9649	5349

	Draft	DWAT
Tropical	9.366	12.258
Summer	9.175	11.788
Winter	8.984	11.322

Reefer

Bale cbft	530,147
Area m2	5,822
Hatch covers	4
Holds/Compartments	4/16
Cooling sections	1A/BCD, 2AB/CD,3AB/CD, 4AB/CD
Fcsl deck	NO
Trunk deck	NO
USDA	Sensors fitted
PPECB	Sensors fitted
Reefer plugs	80
Grating load with	6 MT Axle load
pneumatic rubber tires	
Grating	Aluminium
Temp min/max °C	-30 / +15
Air circs/hour	90
Air renew/hour	2.5



Reefer Compartment Capacity Breakdown

Bale capacity [cbft]

DECK & HATCH	1	2	3	4
FC				
A	36,225	37,690	38,475	37,575
B	26,550	36,338	38,812	38,306
C	20,475	30,940	36,450	32,963
D	17,775	31,520	39,645	30,408
Total	101,025	136,488	153,382	139,252

Grand total 530,147 cbft

Free deckheight minimum 2.20m

Hatch sizes [m]

Hatch	Length	Width	Insulated units
1	8.1	6.0	A/BCD
2	8.1	6.6	AB/CD
3	8.1	6.6	AB/CD
4	8.1	6.6	AB/CD

Deck area [m2]

DECK & HATCH	1	2	3	4
FC				
A	379	401	412	407
B	302	407	435	430
C	233	355	420	372
D	213	328	426	302
Total	1,127	1,491	1,693	1,511

Grand total 5,822 m2

CARGO GEAR

No	Type	SWL mton	UP mton
2	Electro hydraulic	36,0	-
2	Electro hydraulic	8,0	

MAXIMUM CONTAINER CAPACITY

	20 ft (8'6")	40 ft (9'6")	Stackweight 20 ft/ 40 ft
WeatherDeck	120/80	60/40	50,8 / 81,2
Hatchcovers	0/0	28/28	/ 55,9
Holds	0 / 0	0/0	-/-

Reefer plugs: 80

Above figures based on 14M for loaded 20 ft and 27MT for loaded 40 ft Suvject Master approval, Stability & Visibility