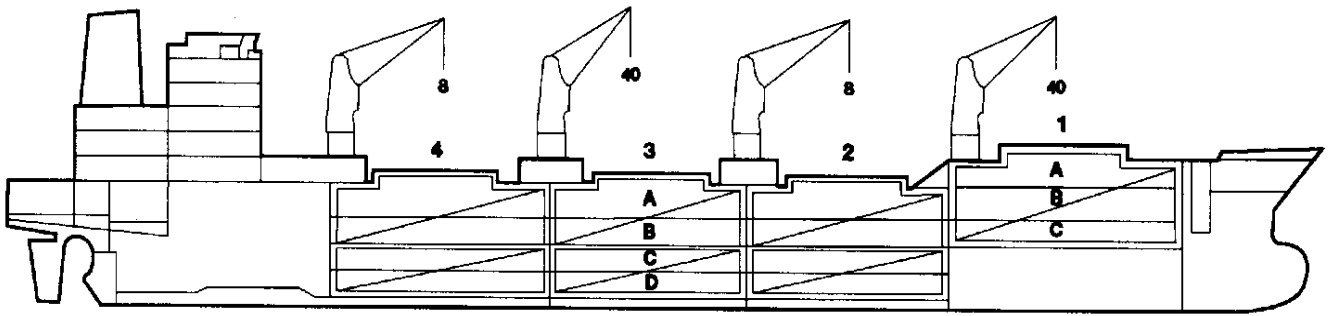


Southampton Reefer



BASICS

Flag	Bahamas
LLoyds no.	9206059
Class	NK 1A1 Reefer
Int GRT/NRT	10,804 / 5,320
Pan GRT/NRT	- / 9,313
Suez GRT/NRT	11,703 / 9,710
Built	Japan, 1999
Length over all m	150.0
Breadth moulded m	23.0
Depth W.D. m	13.3
Sdwt mton	9709
Draught sdwt m	9.02
Bale cbft	506,228
Area m ²	5,944.3
Bow thruster	N/A
Hatch covers	4
Holds/Compartmens	4/15
Fcsl deck	YES
Trunk deck	NO
USDA	Sensors fitted
PPECB	Sensors fitted
Reefer plugs	100
Grating load	6 MT Axleload Pneumatic tires
Grating	
Temp min/max °C	-25 / +15
Air circs/hour	90
Air renew/hour	2

BALE cbft

DECK & HATCH	1	2	3	4
FC				
A	42,197	42,699	42,515	44,617
B	25,861	35,071	38,931	38,323
C	15,630	30,025	37,271	31,416
D		22,351	34,043	25,278
Total	83,688	130,146	152,760	139,634

Grand total 506,228

DECK AREA m2

DECK & HATCH	1	2	3	4
FC				
A	462.9	472.1	470.3	496.7
B	285.6	423.6	467.0	461.0
C	183.7	373.5	465.6	391.2
D		273.2	409.3	308.6
Total	932.2	1542.4	1812.2	1657.5

Grand total 6,226

Free deckheight minimum 2.20 m

HATCHES (Weather deck) m

Hatch	Length	Width	Insulated units
1	12.6	7.8	ABC
2	12.6	7.8	AB/CD
3	12.6	7.8	AB/CD
4	12.6	7.8	AB/CD

Insulated units are separate cooling sections.

Southampton Reefer

CARGO GEAR

No of	Type	SWL mton	UP mton
2	Hydraulic	40	-
2	Hydraulic	8	-

Max single lift cap: 2 x 40 MT / 2 x 8 MT

Max twin lift cap : N/A

MAXIMUM CONTAINER CAPACITY

	8'6"		9'6"	Stackweight (20'/40')	
	20 ft	40ft	40 ft	No. 1	Nos. 2-4
Hatch covers	80	40	40	20/30	40/60
Weather Deck	142	68	68	20/30	60/90
Holds	84	42	42	40/60	80/120*
Totals	306	150	150		

100 reefer sockets on deck (20 ft and/or 40 ft)

*On tank top. On 'A' deck covers 20/30 tonnes.

** Maximum reefer container capacity is 90 units at 25 tonnes gross. Maximum container load for a particular voyage is subject to stability, stackweight limitations, visibility from bridge and Master's approval.

Please contact Cool Carriers for information about speed and consumption

All details believed to be correct but not guaranteed