

World Reefer

The 19th Issue



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NEW ZEALAND

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With the development of global shipping in 2015, reefers are showing a slight improvement in the global shipping market segmentation. Reefer owners all over the world offer an order of 4 multi-purpose reefers of 300,000 cubic feet in China, and existing Chinese customers have full confidence in China's reefer building in the future and actively prepare for it.

Affected by El Niño in the ocean, in 2015, the fishery catches in Chinese market declined markedly, especially in Peru squid market, which has dropped substantially in the first half of 2015.

With a decline of fishery catches, the market demand for transportation has lowered sharply and most customers are in wait-and-see period, which leads to a more significant decline in trade of second-hand reefer carriers than it in 2014.

Falklands fisheries performed well in the past three years, thus lots of customers have been focusing on the future market of Falklands fishery. It is predicted that its market shall be at least be flat with the year of 2014.

Meanwhile, the increasingly stringent environment-friendly requirements and soaring labor costs in ship recycling industry have contracted profit margins largely. Ship recycling industry in China, which used to hold "Gold Pass", has been lost into and impeded by consistent losses.

China's demolition price has fallen to the lowest point in history, due to the continuous slump in steel prices. It is obvious that the whole ship recycling industry slumps sharply, while Bangladesh and India have replaced and become an emerging market of demolition.

In nearly a decade, no large-scale reefer-building orders are found in global market. With old ships scrapped, only 650 reefers remain in the whole world, most of which were built in the 80's, and the types of which are mainly operated by a majority of present owners.

In 2015, in order to give the best reference to our distinguished customers, Vanoocean Shipping Company has sorted 13 second-hand reefers which meet the requirements of Chinese customers.



REF121



Name REF121		Vessel Data
TYPE		REEFER
FLAG		PANAMA
PORT OF REGISTRY		PANAMA
BUILT YEAR		1995-01
BUILT PLACE		SHIKOKU DOCKYARD, JAPAN
CLASS		NK
SS		2019-12-15
DD		2018-01-12
LOA		96.00M
LBP		88.00M
BEAM		16.20M
DEPTH		10.00M
DRAFT		6.51M(SUMMER)
GT		3687MT
NT		1490MT
DWT		3679MT
GEAR		DERRICKS 8 x 5MT OR 4 x 3MT UP OUTREACH 6M
ME		B&W 5L35MC MCR 3800PS 200RPM
AE/GENERATOR		2 x YANMAR N220L-EN 1000PS 720RPM 2 x GEN 800KVA AC450V 60HZ
COOLING SYSTEM		MAEKAWA MARINE REFRIGERATION SYSTEM, R22 DIRECT EXPANSION
SPEED/CONSUMPTION		LADEN FULL: 14KTS ON 13.50MT(IFO380)
TANKS CAPACITY		FO: 573MT; MGO: 212MT; FW: 130MT; BW: 291.10MT
HOLD NUMBER		4
HATCH NUMBER		4
COMPARTMENT		11
DECKS		3
CAPACITY(CBFT)		159547
CAPACITY(CBM)		4520
FLOOR SPACE CAPACITY(SQM)		1791.80
TEMPERATURE		-60/+12°C
DELIVERY PLACE		SINGAPORE
PRICE		USD 5.50 MILLION

REF172



Name REF172		Vessel Data
TYPE	REEFER	
FLAG	NETHERLANDS	
PORT OF REGISTRY	WILLEMSTAD	
BUILT YEAR	1990-01	
BUILT PLACE	JULIANA GIJONESA GIJON, SPAIN	
CLASS	GL ICE	
LOA	105.40M	
BEAM	16.00M	
DEPTH	9.60M	
DRAFT	6.80M	
GT	4190MT	
NT	2006MT	
DWT	4600MT	
GEAR	CRANES 3 x 5MT	
ME	B&W 6L35MC 4560HP 200RPM	
SPEED/CONSUMPTION	14.50KTS ON 13MT(IFO380)+1MT(MDO)	
TANKS CAPACITY	FO: 490MT, MDO: 95MT	
HOLD NUMBER	4	
HATCH NUMBER	4	
HATCH SIZE	6.70 x 6.30M; 7.40 x 6.30M	
COMPARTMENT	11	
DECKS	3	
DECK HEIGHT	≥2.20M	
CAPACITY(CBFT)	199618	
CAPACITY(CBM)	5589	
FLOOR SPACE CAPACITY(SQM)	2213.24	
TEMPERATURE ZONES	8	
INDEPENDENT COOLING SECTIONS	1A/B, 2A/BC, 3A/BC, 4A/BC	
TEMPERATURE	-25/+12°C	
VENT/TYPE OF THE VENT SYSTEM	80TIMES/HR	
AIR CHANGE	3TIMES/HR	
DELIVERY PLACE	BERTH PORT	
PRICE	USD 3.30 MILLION	



REF366



Name REF366		Vessel Data
TYPE		REEFER
FLAG		PANAMA
PORT OF REGISTRY		PANAMA
BUILT YEAR		1989-01
BUILT PLACE		FUKUOKA SHIPBUILDING, JAPAN
CLASS		NK
LOA		117.40M
LBP		107.00M
BEAM		16.42M
DEPTH		9.95M
DRAFT		7.11M(SUMMER)
GT		4579MT
NT		2156MT
DWT		5053MT
LDT		2828MT
GEAR		DERRICKS 8 x 5MT OR 4 x 3MT UP OUTREACH 6M
ME		MITSUBISHI 8UEC37LA MAX 5600BHP 210RPM
AE/GENERATOR		2 x DAIHATSU 6DLB-22 900PS 720RPM
COOLING SYSTEM		R22 DIRECT EXPANSION
SPEED/CONSUMPTION		DEEP LADEN: 15.50KTS, ME CONSUMPTION 15MT(IFO380) BALLAST/BANANA: 16.50KTS, ME CONSUMPTION 15MT(IFO380)
HOLD NUMBER		4
HATCH NUMBER		4
COMPARTMENT		11
DECKS		3
CAPACITY(CBFT)		197056
CAPACITY(CBM)		5580
TEMPERATURE ZONES		8
INDEPENDENT COOLING SECTIONS		1A/B, 2A/B/C, 3A/B/C, 4A/B/C
TEMPERATURE		HOLD2-4: -50/+13°C HOLD1: -25/+13°C
DELIVERY PLACE		CHINA
PRICE		USD 4.80 MILLION

REF489



Name REF489		Vessel Data
TYPE		REEFER
FLAG		LIBERIA
BUILT YEAR		1993-11-15
BUILT PLACE		FUKUOKA S.B., JAPAN
CLASS		RMRS ICE1
SS		2018-09
LOA		135.50M
LBP		127.98M
BEAM		20.20M
DEPTH		10.50M
DRAFT		7.75M
GT		7533MT
NT		5330MT
DWT		8383MT(SUMMER)
LDT		4274MT
GEAR		DERRICKS 8 x 5MT OR 4 x 3.50MT UP
ME		AKASAKA-MITSUBISHI 8UEC45LA 9600BHP 158RPM
AE/GENERATOR		3 x DAIHATSU 8DL-20 750PS
SPEED/CONSUMPTION		18.50KTS ON 27.50MT(IFO380)+1.50-4MT(IFO380)
TANKS CAPACITY		FO: 1077MT, MDO: 89MT, BW: 507.25MT
HOLD NUMBER		4
HATCH NUMBER		4
COMPARTMENT		15
DECKS		4
DECK HEIGHT		≥2.20M
CAPACITY(CBFT)		428818
CAPACITY(CBM)		12137
FLOOR SPACE CAPACITY(SQM)		4813
TEMPERATURE ZONES		8
INDEPENDENT COOLING SECTIONS		1A/BC, 2AB/CD, 3AB/CD, 4AB/CD
TEMPERATURE		-30/+15°C
DELIVERY PLACE		CHINA
PRICE		USD 7.50 MILLION

REF612



Name REF612		Vessel Data
TYPE		REEFER
FLAG		LIBERIA
PORT OF REGISTRY		MONROVIA
BUILT YEAR		1993-01
BUILT PLACE		SHIN KURUSHIMA, JAPAN
CLASS		BV
LOA		134.02M
BEAM		20.80M
DEPTH		10.17M
DRAFT		7.57M(SUMMER)
GT		7329MT
NT		4812MT
DWT		8039MT(SUMMER)
GEAR		CRANE 1 x 40MT; DERRICKS 8 x 5MT OR 4 x 5MT UP
ME		MITSUBISHI 2 S.A. 8-CYL. 9600HP
SPEED/CONSUMPTION		BANANA LADEN: 18.70KTS, ME CONSUMPTION 28MT(IFO380), AE CONSUMPTION 4MT(IFO380)+1.50MT(IFO380)
TANKS CAPACITY		FO: 925MT; MDO: 135MT
HOLD NUMBER		4
HATCH NUMBER		4
COMPARTMENT		15
DECKS		4
DECK HEIGHT		≥2.20M
CAPACITY(CBFT)		402900
CAPACITY(CBM)		11409
FLOOR SPACE CAPACITY(SQM)		4569
TEMPERATURE ZONES		8
INDEPENDENT COOLING SECTIONS		1A/BC, 2AB/CD, 3AB/CD, 4AB/CD
TEMPERATURE		-30/+15°C
VENT/TYPE OF THE VENT SYSTEM		90TIMES/HR, VERTICAL
AIR CHANGE		4TIMES/HR
DELIVERY PLACE		BERTH PORT
PRICE		USD 7.95 MILLION

REF613



Name REF613		Vessel Data
TYPE		REEFER
FLAG		LIBERIA
PORT OF REGISTRY		MONROVIA
BUILT YEAR		1993-01
BUILT PLACE		KANASASHI K.K., JAPAN
CLASS		BV
LOA		134.02M
BEAM		20.80M
DEPTH		10.17M
DRAFT		7.57M(SUMMER)
GT		7329MT
NT		4812MT
DWT		8005MT(SUMMER)
GEAR		CRANE 1 x 40MT, DERRICKS 8 x 5MT OR 4 x 5MT UP
ME		MITSUBISHI 2 S.A. 8-CYL 9600HP
SPEED/CONSUMPTION		BANANA LADEN: 18.70KTS, ME CONSUMPTION 28MT(IFO380), AE CONSUMPTION 4MT(IFO380)+1.50MT(IFO380)
TANKS CAPACITY		FO: 925MT; MDO: 135MT
HOLD NUMBER		4
HATCH NUMBER		4
HATCH SIZE		7.40 x 7.30M
COMPARTMENT		15
DECKS		4
DECK HEIGHT		≥ 2.20 M
CAPACITY(CBFT)		402574
CAPACITY(CBM)		11400
FLOOR SPACE CAPACITY(SQM)		4546
TEMPERATURE ZONES		8
INDEPENDENT COOLING SECTIONS		1A/BC, 2AB/CD, 3AB/CD, 4AB/CD
TEMPERATURE		-30/+15°C
VENT/TYPE OF THE VENT SYSTEM		90TIMES/HR, VERTICAL
AIR CHANGE		4TIMES/HR
DELIVERY PLACE		BERTH PORT
PRICE		USD 6.60 MILLION



REF626



Name REF626		Vessel Data
TYPE	REEFER	
FLAG	PANAMA	
BUILT YEAR	1998-07	
BUILT PLACE	SANUKI SHIPBUILDING&IRON WORKS, TAKUMA, JAPAN	
CLASS	NK	
SS	2018-07	
DD	2016-12	
LOA	97.02M	
BEAM	16.20M	
DEPTH	10.00M	
DRAFT	6.56M	
GT	3683MT	
NT	1535MT	
DWT	3621MT	
GEAR	DERRICKS 8 x 3.50MT	
ME	B&W 5L35MC 4400BHP	
SPEED/CONSUMPTION	14.50KTS ON 14.50MT(IFO180)+3MT	
FUEL TYPE	IFO180	
TANKS CAPACITY	FO: 767.88CBM(100%); MDO: 347.21CBM(100%); FW: 54.58CBM; BW: 179.56CBM	
HOLD NUMBER	4	
HATCH NUMBER	4	
COMPARTMENT	11	
DECKS	3	
CAPACITY(CBFT)	162372	
CAPACITY(CBM)	4598	
TEMPERATURE	-60/+15°C	
DELIVERY PLACE	AFRICA	
PRICE	USD 5.90 MILLION	

REF638



Name REF638		Vessel Data
TYPE	REEFER	
FLAG	RUSSIA	
PORT OF REGISTRY	SAINT PETERSBURG	
BUILT YEAR	1982-12-10	
BUILT PLACE	NORDIC YARDS WISMAR, GERMANY	
CLASS	RMRS	
LOA	152.74M	
LBP	142.00M	
BEAM	22.20M	
DEPTH	13.62M	
DRAFT	9.00M	
GRT	12527MT	
NRT	4895MT	
DWT	12243MT	
DISPLACEMENT	19506MT	
GEAR	DERRICKS 7 x 5MT 2 x 10MT	
ME	MAN K9Z60/105E 9000BHP	
AE/GENERATOR	4 x 610KW	
SPEED/CONSUMPTION	17.10KTS	
TANKS CAPACITY	FO: 5606MT; BV: 2515MT	
HOLD NUMBER	4	
HATCH NUMBER	4	
HATCH SIZE	4.00 x 6.00M	
COMPARTMENT	12	
CAPACITY(CBFT)	452370	
CAPACITY(CBM)	12815	
FLOOR SPACE CAPACITY(SQM)	3949	
TEMPERATURE ZONES	8	
INDEPENDENT COOLING SECTIONS	1A/BC, 2A/BC, 3A/BC, 4A/BC	
TEMPERATURE	-30°C	
VENT/TYPE OF THE VENT SYSTEM	VERTICAL/HORIZONTAL AIR COOLING	
DELIVERY PLACE	CHINA	
PRICE	USD 4.50 MILLION	

REF680



Name REF680		Vessel Data
TYPE		REEFER
FLAG		MALTA
PORT OF REGISTRY		VALLETTA
BUILT YEAR		1991-06
BUILT PLACE		KITANIHON, JAPAN
CLASS		DNV
LOA		115.00M
BEAM		17.80M
DEPTH		10.10M
DRAFT		7.77M(SUMMER)
GT		5136MT
NT		3149MT
DWT		6488MT(SUMMER)
GEAR		DERRICKS 8 x 5MT OR 4 x 3.50MT UP
ME		mitsubishi 2 S.A. 5-CYL. 6800HP
SPEED/CONSUMPTION		16KTS ON 19MT
TANKS CAPACITY		FO: 984CBM(829MT); MGO: 138CBM(101MT)
HOLD NUMBER		4
HATCH NUMBER		4
HATCH SIZE		6.20 x 7.40M
COMPARTMENT		16
DECK HEIGHT		≥2.20M
CAPACITY(CBFT)		270258
CAPACITY(CBM)		7656
FLOOR SPACE CAPACITY(SQM)		3076.73
TEMPERATURE ZONES		9
INDEPENDENT COOLING SECTIONS		1UPDA/B/C, 2UPDA/BC, 3UPDA/BC, 4UPDA/BC
TEMPERATURE		-30/+15°C
VENT/TYPE OF THE VENT SYSTEM		90TIMES/HR
AIR CHANGE		4TIMES/HR
DELIVERY PLACE		CHINA
PRICE		USD 6.50 MILLION

REF722



Name REF722		Vessel Data
TYPE	REEFER	
FLAG	VANUATU	
PORT OF REGISTRY	VILA, VANUATU	
BUILT YEAR	2014-03-05	
BUILT PLACE	CHINA	
CLASS	LR	
LOA	96.94M	
LBP	89.80M	
BEAM	15.50M	
DEPTH	9.00M	
DRAFT	5.75M(SUMMER)	
GT	3350MT	
DWT	3355MT(SUMMER)	
DISPLACEMENT	5533MT	
GEAR	DERRICKS	
ME	MAN 6L32/40 8-CYL. 2700KW	
AE/GENERATOR	2 x ANQING DAFU DIESEL ENGINES 770KW 720RPM 2 x GEN, LANZHOU MOTOR FACTORY 700KW 720RPM AC450V 60HZ EMERGENCY GENERATOR: WEICHAI DIESEL TD226B-4CD-1 60KW 1800RPM + MALASONG GENERATOR 50KW 1800RPM AC450V 60HZ	
COOLING SYSTEM	2 x JIANGSU TAIZHOU COMPRESSORS ERECT CENTRIFUGAL PUMP	
SPEED/CONSUMPTION	SERVICE: 14KTS	
TANKS CAPACITY	FO: 513CBM; MDO: 78CBM; LO: 21CBM; FW: 165CBM	
HOLD NUMBER	4	
HATCH NUMBER	4	
DECKS	2	
CAPACITY(CBFT)	195138	
CAPACITY(CBM)	5528	
CREW	28	
DELIVERY PLACE	CHINA	
PRICE	USD 11.50 MILLION	

REF724



Name REF724		Vessel Data
TYPE		REEFER
FLAG		LIBERIA
PORT OF REGISTRY		MONROVIA
BUILT YEAR		1993-01
BUILT PLACE		JAPAN
CLASS		BV
LOA		135.50M
BEAM		19.00M
DEPTH		10.10M
DRAFT		7.77M(SUMMER)
GT		6363MT
NT		4297MT
DWT		7387MT(SUMMER)
GEAR		CRANE 1 x 36MT; DERRICKS 8 x 5MT OR 4 x 5MT UP
TANKS CAPACITY		FO: 803MT; MDO: 67MT; MGO: 62MT
HOLD NUMBER		4
HATCH NUMBER		4
HATCH SIZE		6.20 x 7.40M
COMPARTMENT		15
DECKS		4
DECK HEIGHT		≥2.20M
CAPACITY(CBFT)		371412
CAPACITY(CBM)		10521
FLOOR SPACE CAPACITY(SQM)		4121
GRATING		MAX 5MT(INCLUDE CARGO) WITH MIN. 4 AIRTYRES FORKLIFT
TEMPERATURE ZONES		8
INDEPENDENT COOLING SECTIONS		1A/BC, 2AB/CD, 3AB/CD, 4AB/CD
TEMPERATURE		-30/+15°C
VENT/TYPE OF THE VENT SYSTEM		90TIMES/HR
AIR CHANGE		4TIMES/HR
DELIVERY PLACE		BERTH PORT
PRICE		USD 6.60 MILLION

REF733



Name REF733		Vessel Data
TYPE	REEFER	
FLAG	PANAMA	
BUILT YEAR	1993	
BUILT PLACE	KANASASHI HEAVY INDUSTRIES, JAPAN	
CLASS	NK	
LOA	134.02M	
BEAM	20.80M	
DEPTH	10.17M	
DRAFT	7.57M	
GT	7307MT	
NT	4812MT	
DWT	8024MT	
LDT	4010MT	
GEAR	DERRICKS 8 x 5MT OR 4 x 3.50MT UP OUTREACH 6M	
ME	MITSUBISHI 8UEC45 LA 9600PS	
SPEED/CONSUMPTION	FISH LADEN: 17.50KTS ON 30MT (IFO380) INCLUDE AUX.	
FUEL TYPE	IFO380	
TANKS CAPACITY	FO: 915CBM (85%); MGO: 115.20CBM (85%); FW: 255.56CBM	
HOLD NUMBER	4	
HATCH NUMBER	4	
HATCH SIZE	7.40 x 7.30M	
COMPARTMENT	15	
DECK HEIGHT	2.22-2.29M	
CAPACITY(CBFT)	395556	
CAPACITY(CBM)	11206	
FLOOR SPACE CAPACITY(SQM)	4538.58	
TEMPERATURE ZONES	8	
INDEPENDENT COOLING SECTIONS	1A/BC, 2AB/CD, 3AB/CD, 4AB/CD	
TEMPERATURE	-30/+15°C	
VENT/TYPE OF THE VENT SYSTEM	VERTICAL	
DELIVERY PLACE	BERTH PORT	
PRICE	BUYERS OFFER	

REF735



Name REF735		Vessel Data
TYPE		REEFER
BUILT YEAR		1992
BUILT PLACE		KITANIHON, JAPAN
CLASS		NK
SS		2017-09
LOA		126.00M
BEAM		19.00M
DRAFT		7.77M
GT		6082MT
NT		4061MT
DWT		7157MT
GEAR		DERRICKS 8 x 5MT OR 4 x 3.20MT UP OUTREACH 12M
ME		mitsubishi 6UEC52LA 8640BHP 128RPM
SPEED/CONSUMPTION		FISH: 17.50KTS ON 29MT(IFO180) INCLUDE AUX. BALLAST: 18.50KTS ON 25MT(IFO180) INCLUDE AUX.
TANKS CAPACITY		FO: 980.04MT; MGO: 164.36MT; FW: 162MT
HOLD NUMBER		4
HATCH NUMBER		4
COMPARTMENT		15
DECKS		3
CAPACITY(CBFT)		347125
CAPACITY(CBM)		9834
FLOOR SPACE CAPACITY(SQM)		3912
GRATING		5MT
TEMPERATURE ZONES		9
TEMPERATURE		-30/+15°C
PALLETS		2965
REEFER PLUGS		12
DELIVERY PLACE		BERTH PORT
PRICE		USD 5.80 MILLION