



## GENERAL

<b>Name</b>	Therese Selmer
<b>Type</b>	Mitsui 56
<b>Built</b>	December 2006
<b>Flag</b>	Marshall Islands
<b>Class</b>	ClassNK (Nippon Kaiji Kyokai)
<b>DWAT</b>	55,682 mt on 12.575 m (summer)
<b>TPC</b>	55,8 mt/cm (summer)
<b>Tonnage</b>	31.222 (GT) / 18.534 (NT)
<b>LOA</b>	189.99 m
<b>Beam</b>	32.26 m
<b>Depth</b>	17.90 m

## SPEED & CONSUMPTION

Speed	Consumption		
	laden	ballast	
abt. 14,5 kn		abt. 33.6 mt HFO	plus abt. 0.2 mt MDO
abt. 14,0 kn	abt. 36.5 mt HFO		plus abt. 0.2 mt MDO
abt. 12,0 kn	abt. 26.3 mt HFO	abt. 20.5 mt HFO	plus abt. 0.2 mt MDO
abt. 11,0 kn	abt. 22.4 mt HFO	abt. 15.3 mt HFO	plus abt. 0.2 mt MDO
	idle	working	
Port	abt. 2.7 mt HFO	abt. 4.2 mt HFO	plus abt. 0.2 mt MDO

Figures given basis clean and smooth bottom, deep water, even keel, no negative influence by currents, including 15% sea margin up to and incl. Beaufort Scale Force 4 and Douglas Sea State 3.

All details/figures about and without guarantee.

## HOLDS & HATCHES

Hatchcover type	electro-hydraulic folding type
Tanktop strength	H1 18.8 mts/sqm, H2+H4 18.7 mts/sqm, H3 27.9 mts/sqm, H5 19.9 mts/sqm

		Length	Breadth (fore/aft)	Height	Grain (cbm)	Bale (cbm)
Hatchcovers	No.1	17.60 m	18.92 m			
	No.2	21.12 m	18.92 m			
	No.3	21.12 m	18.92 m			
	No.4	21.12 m	18.92 m			
	No.5	21.12 m	18.92 m			
Cargo holds	No.1	28.80 m	7.88 m / 23.40 m	18.00 m	12,713.50	12,132.00
	No.2	28.80 m	23.40 m	18.00 m	14,709.80	14,090.00
	No.3	28.80 m	23.40 m	18.00 m	14,652.00	14,050.70
	No.4	28.80 m	23.40 m	18.00 m	14,709.80	14,090.00
	No.5	30.00 m	23.40 m / 9.40 m	18.00 m	14,025.60	13,720.80
Total Capacity					70,810.70	68,083.50

## GEAR & ENGINE

Crane type	Fukushima, electro-hydraulic
SWL	4 x 30 mt each, max. 24 mt in grab modus with 26 m radius
Outreach	10.00 m beyond ship's rail
Grabs type	SMAG Peiner, hook-on type, radio (remote) controlled
Capacity	4 x 12.5 cbm each

## OTHER FITTINGS

Logs fitted	No
Cement holes	Yes, 2 x 700 mm per hold
Ventilation	Natural
Grain fitted	Yes
CO2 fitted	No
A60 bulkhead	No
Australian hold ladder	Yes
Strengthened for heavy cargo	Yes