



## GENERAL

<b>Name</b>	Caroline Selmer
<b>Type</b>	Handysize Samjin 33,646
<b>Built</b>	July 2011
<b>Flag</b>	Marshall Island
<b>Class</b>	DNV GL
<b>DWAT</b>	33,646.8 mt on 9.816 m (summer)
<b>TPC</b>	48.84 mts/cm (summer)
<b>Tonnage</b>	23,432 (GT) / 10,758 (NT)
<b>LOA</b>	180.00 m
<b>Beam</b>	30.00 m
<b>Depth</b>	14.70 m

## SPEED & CONSUMPTION

Speed	Consumption		plus abt. 0.10 mts MDO/day plus abt. 0.10 mts MDO/day plus abt. 0.10 mts MDO/day plus abt. 0.10 mts MDO/day
	laden	ballast	
abt. 13.5 kn		abt. 23.5 mt HFO	
abt. 12.7 kn		abt. 20.0 mt HFO	
abt. 12.5 kn	abt. 23.5 mt HFO		
abt. 12.0 kn	abt. 20.0 mt HFO		
	idle	working	
Port	abt. 2.8 mt HFO	abt. 4.3 mt HFO	plus abt. 0.10 mts MDO/day

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

<b>Hatchcover type</b>	Seohae Marine System, electro hydraulic end folding
<b>Tanktop strength</b>	20 mt/sqm uniform design load

		Length	Breadth (fore/aft)	Height	Grain (cbm)	Bale (cbm)
<b>Hatchcovers</b>	<b>No.1</b>	16.00 m	13.70 / 18.40 m			
	<b>No.2</b>	19.20 m	20.20 m			
	<b>No.3</b>	19.20 m	20.20 m			
	<b>No.4</b>	19.20 m	20.20 m			
	<b>No.5</b>	19.20 m	20.20 m			
<b>Cargo holds</b>	<b>No.1</b>	16.00 m	18.40 m / 13.70 m	15.15 m	7,742.80	7,559.60
	<b>No.2</b>	19.20 m	20.20 m	15.15 m	9,764.70	9,635.50
	<b>No.3</b>	19.20 m	20.20 m	15.15 m	9,809.60	9,666.40
	<b>No.4</b>	19.20 m	20.20 m	15.15 m	9,821.30	9,676.50
	<b>No.5</b>	19.20 m	20.20 m	15.15 m	9,146.40	9,031.50
<b>Total Capacity</b>					46,284.80	45,569.50

## GEAR & ENGINE

<b>Crane type</b>	MacGregor SELF CONTAINED ELECTRO HYDRAULIC
<b>SWL</b>	4 x 35 mt each, hook operation
<b>Outreach</b>	11.00 m beyond ship's rail
<b>Grabs type</b>	SMAG DUAL SCOOP Motor GrabType MZGL-10000-6-B
<b>Capacity</b>	4 x 10 cbm each

## OTHER FITTINGS

<b>Logs fitted</b>	not fully fitted
<b>Cement holes</b>	Yes, 2 x 850 mm per hold
<b>Ventilation</b>	Yes, electric
<b>Grain fitted</b>	Yes
<b>CO2 fitted</b>	Yes
<b>A60 bulkhead</b>	Yes
<b>Australian hold ladder</b>	Yes
<b>Strengthened for heavy cargo</b>	Yes