



## GENERAL

<b>Name</b>	AS Elenia
<b>Type</b>	Handysize SPP 35K
<b>Built</b>	September 2011
<b>Flag</b>	Liberia
<b>Class</b>	DNVGL
<b>DWAT</b>	34,421 mt on 9.917 m (summer)
<b>TPC</b>	48.90 mt/cm (summer)
<b>Tonnage</b>	23,443 (GT) / 11,526 (NT)
<b>LOA</b>	180.00 m
<b>Beam</b>	30.00 m
<b>Depth</b>	14.70 m

## SPEED & CONSUMPTION

Speed	laden	ballast
abt. 14.0 kn	abt. 30.0 mt HFO	abt. 26.0 mt HFO
abt. 12.0 kn	abt. 22.0 mt HFO	abt. 19.0 mt HFO
	idle	working
Port	abt. 4.0 mt HFO	abt. 6.0 mt HFO

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>		Macgregor Electro hydraulic folding				
<b>Tanktop strength</b>		20.0 mt/sqm				
		Length	Breadth (fore/aft)	Height	Grain	Bale
Hatchcovers	No.1	16.00 m	13.70 m / 18.40 m			
	No.2	19.20 m	20.20 m			
	No.3	19.20 m	20.20 m			
	No.4	19.20 m	20.20 m			
	No.5	19.20 m	20.20 m			
Cargo holds	No.1	24.80 m	8.60 m / 19.80 m	15.06 m	8,370.00	8,035.00
	No.2	24.80 m	20.20 m / 22.00 m	15.06 m	10,263.00	9,853.00
	No.3	24.80 m	22.00 m	15.06 m	10,295.00	9,883.00
	No.4	24.80 m	22.00 m	15.06 m	10,306.00	9,894.00
	No.5	25.00 m	22.00 m / 13.00 m	15.06 m	9,532.00	9,151.00
<b>Total Capacity</b>					<b>48,766.00</b>	<b>46,816.00</b>

## GEAR & ENGINE

<b>Crane type</b>	Electro-hydraulic cranes
<b>SWL</b>	4 x 35 mt each
<b>Outreach</b>	11.0 mt beyond ship's rail
<b>Grabs type</b>	SMAG Peiner Dual scoop grabs, MZGL 12000-6-B, SWL 19 mt
<b>Capacity</b>	4 x 12 cbm each

## OTHER FITTINGS

<b>Logs fitted</b>	No
<b>Cement holes</b>	Yes, 2 x 750 mm per hold
<b>Ventilation</b>	Yes, electric and natural
<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, in cargo holds no.1, 3, 5