



GENERAL

Name	AS Elbia
Type	Handysize SPP 35K
Built	May 2011
Flag	Liberia
Class	DNVGL
DWAT	34,394 mt on 9.917 m (summer)
TPC	48.9 mt/cm (summer)
Tonnage	23,443 (GT) / 11,526 (NT)
LOA	180.00 m
Beam	30.00 m
Depth	14.70 m

SPEED & CONSUMPTION

Speed	Consumption	
	laden	ballast
abt. 14.0 kn	abt. 30.0 mt HFO	abt. 26.0 mt HFO
abt. 13.0 kn		
abt. 12.0 kn	abt. 21.0 mt HFO	abt. 18.0 mt HFO
Port	idle	working
	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

Hatchcover type		MacGregor, Electro-hydraulic end-folding type				
Tanktop strength		20 mt/sqm				
		Length	Breadth (fore/aft)	Height	Grain (cbm)	Bale (cbm)
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	26.40 m	8.6 m / 19.8 m	15.30 m	8,370.00	8,035.00
	No.2	26.40 m	20.20 m / 22.00 m	15.30 m	10,263.00	9,853.00
	No.3	26.40 m	22.0 m	15.30 m	10,295.00	9,883.00
	No.4	26.40 m	22.0 m	15.30 m	10,306.00	9,894.00
	No.5	25.60 m	22.0 m / 13.0 m	15.30 m	9,532.00	9,151.00
Total Capacity					48,766.00	46,816.00

GEAR & ENGINE

Crane type	MacGregor GLB3526-2
SWL	4 x 35 mt each
Outreach	11,0 mt beyond ship's rail
Grabs type	SMAG Peiner Dual scoop grabs, MZGL 12000-6-B, SWL 19 mt
Capacity	4 x 12 cbm each

OTHER FITTINGS

Logs fitted	No
Cement holes	Yes, 2 x 750 mm, 2 x 500 mm per hold
Ventilation	Yes, electric and natural
Grain fitted	Yes
CO2 fitted	Yes
A60 bulkhead	Yes
Australian hold ladder	Yes
Strengthened for heavy cargo	Yes, in cargo holds no.1, 3, 5