



GENERAL

Name	Nordic Alianca
Type	Handysize Seahorse Ice-class
Built	April 2014
Flag	Liberia
Class	Bureau Veritas
DWAT	37,188 mts on 10.65 m (summer)
TPC	51.0 mt/cm (summer)
Tonnage	24,212 (GT) / 12,860 (NT)
LOA	180.00 m
Beam	30.00 m
Depth	14.70 m

SPEED & CONSUMPTION

Speed	Consumption	
	laden	ballast
abt. 14.0 kn	abt. 24.0 mt HFO	abt. 20.5 mt HFO
abt. 13.0 kn	abt. 20.0 mt HFO	abt. 18.0 mt HFO
abt. 12.0 kn	abt. 16.5 mt HFO	abt. 14.5 mt HFO
Port	idle	working
	abt. 3.0 mt HFO	abt. 4.0 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		TTS, Electro-hydraulic type				
Tanktop strength		25 mt/sqm				
		Length	Breadth (fore/aft)	Height	Grain (cbm)	Bale (cbm)
Hatchcovers	No.1	16.00 m	18.70 m / 15.00 m			
	No.2	19.20 m	20.30 m			
	No.3	19.20 m	20.30 m			
	No.4	19.20 m	20.30 m			
	No.5	19.20 m	20.30 m			
Cargo holds	No.1	27.50 m	26.00 m	15.10 m	7,949.00	7,818.00
	No.2	26.20 m	26.60 m	15.50 m	9,789.50	9,525.00
	No.3	26.20 m	26.60 m	15.50 m	9,789.40	9,525.00
	No.4	26.20 m	26.60 m	15.50 m	9,789.60	9,525.00
	No.5	28.30 m	26.60 m	15.10 m	9,429.50	9,276.00
Total Capacity					46,733.00	45,670.00

GEAR & ENGINE

Crane type	Electrical hydraulic cranes
SWL	4 x 30 mt each
Outreach	max. 24 m
Grabs type	No
Capacity	N/A

OTHER FITTINGS

Logs fitted	No
Cement holes	5 x 760 mm / 600 mm diameter per hold
Ventilation	Natural
Grain fitted	Yes
CO2 fitted	Yes
A60 bulkhead	Yes
Australian hold ladder	Yes
Strengthened for heavy cargo	Yes