



GENERAL

Name	Nordic Tianjin
Type	Supramax Dolphin 57
Built	June 2012
Flag	Liberia
Class	Bureau Veritas
DWAT	56,517 mts on 12.80 m (summer)
TPC	58.80 mt/cm (summer)
Tonnage	33,032 (GT) / 19,231 (NT)
LOA	189.99 m
Beam	32.26 m
Depth	18.00 m

SPEED & CONSUMPTION

Speed	Consumption		
	laden	ballast	
abt. 14.0 kn	abt. 35.0 mt IFO	abt. 31.0 mt IFO	plus abt. 0.1 mt MDO
abt. 13.0 kn	abt. 29.5 mt IFO	abt. 24.5 mt IFO	plus abt. 0.1 mt MDO
abt. 12.5 kn	abt. 26.0 mt IFO	abt. 22.0 mt IFO	plus abt. 0.1 mt MDO
Port	idle	working	
	abt. 2.5 mt IFO	abt. 5.0 mt IFO	plus abt. 0.1 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		TTS Transfolding, electro-hydraulic				
Tanktop strength		25 mt/sqm (holds 2 & 4: 20 mt/sqm)				
		Length	Breadth (fore/aft)	Height	Grain (cbm)	Bale (cbm)
Hatchcovers	No.1	18,86 m	18,26 m			
	No.2	21,32 m	18,26 m			
	No.3	21,32 m	18,26 m			
	No.4	21,32 m	18,26 m			
	No.5	21,32 m	18,26 m			
Cargo holds	No.1	27,88 m	10.71 m / 23.82 m	18.52 m	13,009.86	12,339.10
	No.2	30.71 m	23.82 m	18.52 m	15,333.25	14,634.38
	No.3	29.07 m	23.82 m	18.52 m	14,553.08	13,854.17
	No.4	30.71 m	23.82 m	18.52 m	15,333.27	14,634.36
	No.5	29.07 m	23.82 m / 9.06 m	18.52 m	13,404.64	12,700.26
Total Capacity					71,634.09	68,162.27

GEAR & ENGINE

Crane type	MACGREGOR, Electro-Hydraulic cranes
SWL	4 x 36 mt each
Outreach	max. 28 m
Grabs type	SMAG Peiner Grabs
Capacity	4 x 12.0 mt each

OTHER FITTINGS

Logs fitted	No
Cement holes	No
Ventilation	Natural
Grain fitted	Yes
CO2 fitted	Yes
A60 bulkhead	Yes
Australian hold ladder	Yes
Strengthened for heavy cargo	Yes