

# Nordic Harbin



## GENERAL

Name	Nordic Harbin (ex. U-SEA CORBITA)
Type	Supramax Dolphin 57
Built	August 2011
Flag	Liberia
Class	Bureau Veritas
DWAT	56.754 mts on 12,80 m (summer)
TPC	58,8 mt/cm (summer)
Tonnage	33.044 (GT) / 19.231 (NT)
LOA	189,99 m
Beam	32,26 m
Depth	18,0 m

## HOLDS & HATCHES

Hatchcover type TTS, Electro hydraulic end-folding type  
 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	18,20 m			
	No.2	21,32 m	18,20 m			
	No.3	21,32 m	18,20 m			
	No.4	21,32 m	18,20 m			
	No.5	21,32 m	18,20 m			
Cargo holds	No.1	27,88 m	10,71 m / 23,82 m		13.009,86	13.075,24
	No.2	28,70 m	23,82 m		15.333,25	15.410,30
	No.3	28,70 m	23,82 m		14.553,08	14.626,21
	No.4	28,70 m	23,82 m		15.333,27	15.410,32
	No.5	27,06 m	23,82 m / 9,06 m		13.404,64	13.472,00
Total Capacity					71.634,09	71.994,06

## GEAR & ENGINE

Crane type	Electro hydraulic cranes
SWL	4 x 36 mt each
Outreach	Min. 3,4 m / Max. 28,0 m
Grabs type	SMAG Peiner Grabs Type
Capacity	4 x 12 cbm each
Main Engine type	Wartsila 6RTFLEX-50B 2T
Output	9480 KW
Aux. Engine type	Daihatsu 5DK -20
Output	3 x 660 KW

## OTHER FITTINGS

Logs fitted	No
Cement holes	2 x 700 mm / 400 mm diameter per hold
Ventilation	Natural
Grain fitted	Yes
CO2 fitted	Yes
A60 bulkhead	Yes
Australian hold ladder	Yes
Strengthened for heavy cargo	Yes, Cargo Holds Nos. 2 & 4 - may be empty.

