



Main Description

Name	KOHL I
Previous Names	POMORYE
Flag Name	PANAMA
Port of Registration	PANAMA
Registered owner	REGANO NAVIGATION CORP
Ship manager	MARITIME CONSORTIUM OF THESSALONIKI INC.
IMO NUMBER	9428499
Official Registry Number	51289-PEXT
Call Sign	3FMP6
Builder / Hull Number	SENGHI SHIPYARD / JINGYIN CHINA / CH4226
Keel Laying Date	24 Nov 2006
Delivery Date	26 Jul 2007
Classification	RUSSIAN MARITIME REGISTER OF SHIPPING (RMRS)
Class Notations	KM * Arc 4, 1, AUT 1 Bulk Carrier BC-A (ESP)
Service Limit	Unrestricted Service

Cargo Holds

Hatch Covers	TTS 'Trans - Folding' Hydraulic Hatch Covers
Holds Volume	25.297,90 cbm
Grain Capacity	25.536,10 cbm
Bale Capacity	25.445,00 cbm
Container Capacity on Deck	288 TEUs
Container Capacity on Holds	332 TEUs
Permissible load on HC and deck	1,75 t/sq.mtr
Permissible load tank top hold # 1	22,50 t/sq.mtr
Permissible load tank top holds # 2,6	12,50 t/sq.mtr
Permissible load tank top hold # 4	18,50 t/sq.mtr
Permissible load tank top holds # 3,5,7	29,00 t/sq.mtr

Radio And Navigational Equipment

Full GMDSS Complex / RADAR-ARPA / DGPS / AIS / NAVTEX / VDR / LOG / EPIRB / MAGNETIC COMPASS / ECHO SOUNDER / ECDIS / 2 X INM.C / IRIDIUM / FLEET 77

Accommodation / LSA

Provided for 31 persons / provided for 32 persons

Measurements

Length Overall LOA	180,50 m
Length between Perpendicular	173,90 m
Moulded Breadth(M)	22,86 m
Moulded Depth(M)	13,50 m
Moulded Draught Summer	9,91 m
Moulded Draught Winter	9,71 m
Fresh Water Allowance	0,218 m
Air Draft	42,0 m
Light Ship	8.149 MT
Cross Tonnage	15.868
Net Tonnage	7.206
Deadweight	23.645 t
Displacement	31.754,50 t
Ballast	9.566 cbm
Fresh Water	196,20 cbm
HFO	1.121,20 cbm
MGO	314,50 cbm
Lub Oil	56,20 cbm

Machinery

Main Engine	MAN B&W 6S 50MC - C Mk.7 / 9480 kW / 127 rpm
Aux.Engine	3 X DAIHATSU / 6 DK-20 / 770 kW / 720 rpm
Em.Generator	MAN / D 2866 E / 130 Kw / 1800 rpm
Rudder	SEMI - SUSPENDED RUDDER / NACA 0021 / 22.3 sqm
Propeller	4-BLADED, FIXED PITCH, RIGHT - HANDED PROPELLER / dia 5150 mm / pitch 3987 mm

Performance/Consumption

In Ballast @ 120 rpm	15.3 knots @ 23,50 t HFO and 1,06 t MGO
In Ballast @ 115 rpm	14.4 knots @ 20,40 t HFO and 1,06 t MGO
In Ballast @ 105 rpm	12.5 knots @ 15,10 t HFO and 1,06 t MGO
Laden @ 120 rpm	14.3 knots @ 24.60 t HFO and 1,06 t MGO
Laden @ 115 rpm	13.4 knots @ 21.50 t HFO and 1,06 t MGO
Laden @ 105 rpm	11.5 knots @ 16.20 t HFO and 1,06 t MGO