

SHIP'S PARTICULARS

SHIP'S NAME		CLEAR SKY		OFFICIAL NUMBER		45716-14-B		CALL SIGN		3FKB7		
IMO NUMBER		9663245		MMSI		355077000		NK NUMBER		NK 149113		
NATIONALITY		PANAMA		PORT OF REGISTRY		PANAMA		KEEL LAID		25 JULY 2013		
OWNER	GLAFKOS MARITIME INC. Trust Company Complex Ajeltake Road - Ajeltake Island Majuro H96960			BUILDER	CSC JINLING SHIPYARD CHINA			DELIVERY		17 JAN. 2014		
								CLASSIFICATION		NKK		
MANAGERS		SWISSMARINE INC 342 Kifisias Ave. Neo Psychiko 15451 Greece Tel: +30 210 6752 400 Fax: +30 210 67 52 460			L.O.A.		199.90M		INM SAT-C TLX NO.		435-507-711	
					L.B.P.		194.50M				435-507-710	
					BREADTH MOULDED		32.26M		TEL NO.		302111985673	
					DEPTH MOULDED		18.50M					
					SUMMER DRAFT		13.300M					
CLASS NOTATION		+100A1 Bulk Carrier,CSR, BA-A,Hold No. 2 & 4 may be empty,ESP,GRAB(20),*IWS, LI, Ship right (ACS(B), (CM)			DWT (SUMMER)		63600.5MT		E-MAIL		clearsky@om-email.net	
					DISP (SUMMER)		75196.6MT					
					LIGHSHIP		11611.25MT					
					TPC IN SUM. DRAFT		62.30MT					
					TTL GRAIN CAP.		78,771.05 CBM					

	INTN'L	PANAMA	SUEZ (TONS 100 CBF)
GRT	36,353	120,898M ³	37,707.69
NRT	21,614	30,169	31,912.31T

SINGLE DECK CRANES
4 CRANES: MAX HOOK CAP. 36T
MAX GRAB OPERATION 28T
GRAB CAP. 15M3
OUTREACH: MAX 30M /MIN 4.0M

BAL. TK	CAP. M ³	PCT
FPT	1,372.86	100%
WBT 1(P)	1,622.79	100%
WBT 1(S)	1,639.59	100%
WBT 2(P)	1,834.22	100%
WBT 2(S)	1,834.22	100%
WBT 3(P)	1,840.35	100%
WBT 3(S)	1,840.35	100%
WBT 4(P)	1,117.30	100%
WBT 4(S)	1,117.30	100%
WBT 5(P)	1,175.11	100%
WBT 5(S)	1,175.11	100%
APT	1,136.09	100%
CH NO.3	15,352.99	100%

LOADLINE	FREEBOARD (MM)	DRAFT (M)	DISP (MT)	DWT (MT)
SUMMER	5225	13.300	75,196.60	63,600.50
SUMMER FW	4923	13.602	75,200.80	63,604.70
TROPICAL	4948	13.577	76,924.70	65,328.60
TROPICAL FW	4646	13.879	76,888.20	65,292.10
WINTER	5502	13.023	73,469.80	61,873.70
F.W.A.	302			

TTL BAL. CAP. W/O HOLD NO.3	17,705.29 M ³
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TTL BAL. CAP. INCL. NO.3 HOLD	33,058.28 M ³
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FW TK	CAP. M ³	PCT
FWT (P)	253.92	100%
FWT (S)	212.46	100%
DIST WTK	41.47	100%

BALLAST PUMP CAP.		2 X 900 CBM/HR	
FIRE & G.S. PUMP CAP.		2 X 110/215 CBM/HR	
HATCHES SIZE OPENING		HOLD CAPACITY	
HATCH 1 :	19.68 M X 18.26 M	HOLD 1	13,957.80 M3
HATCH 2 :	22.96 M X 18.26 M	HOLD 2	17,658.30 M3
HATCH 3 :	22.96 M X 18.26 M	HOLD 3	15,352.99 M3
HATCH 4 :	22.96 M X 18.26 M	HOLD 4	15,839.60 M3
HATCH 5 :	22.96 M X 18.26 M	HOLD 5	15,962.36 M3
		TTL :	78,771.05 M3

F.O. TK	CAP. M ³	PCT
FOT NO.1 (P)	460.41	100%
FOT NO.1 (S)	460.41	100%
FOT NO.2 (P)	506.19	100%
FOT NO.2 (S)	506.19	100%

D.O. TK	CAP. M ³	PCT
M.D.O.	96.15	100%
LS M.G.O.	105.86	100%

MAIN ENGINE TYPE	HMM MAN B&W 5S60ME-C8.2	MCR	8050KW AT 89RPM
MAKER	HUDONG HEAVY MACHINERY COMPANY LTD	CSR	6842.5KW AT 84.3 r/min
PROPELLER TYPE	FIXED, PITCH 5.804.35mm, SOLID, 5 BLADES, RIGTH HANDED		
RUDDER TYPE	BALANCED	SERVICE SPEED	14.40 KTS

DIST FROM KEEL TO TOP OF AFT MAST	49.60 M		
FROM KEEL TO TOP OF HATCH COVER	HOLDS NOS. 1 & 2 = 21.00M, HOLDS NOS. 3,4,5 = 20.60M		
FROM KEEL TO TOP OF DECK CRANES	40.00M		
FROM KEEL TO FORWARD MAST	34.50M		
DIST. NO.1 HATCH COVER (FWD) TO NO.5 HATCH COVER (AFT)	148.20M		
DIST. BOW TO FWD PART OF NO.1 HATCH	15.40M	DIST. BOW TO AFT PART OF NO.1 HATCH	35.7 M
DIST. BOW TO FWD PART OF NO.2 HATCH	44.40M	DIST. BOW TO AFT PART OF NO.2 HATCH	68.0 M
DIST. BOW TO FWD PART OF NO.3 HATCH	76.60M	DIST. BOW TO AFT PART OF NO.3 HATCH	100.5 M
DIST. BOW TO FWD PART OF NO.4 HATCH	107.4M	DIST. BOW TO AFT PART OF NO.4 HATCH	131.2 M
DIST. BOW TO FWD PART OF NO.5 HATCH	139.7M	DIST. BOW TO AFT PART OF NO.5 HATCH	163.6 M
DIST. STERN TO AFT PART OF NO.5 HATCH	33.20M		
DIST. FRONT ACCOM. TO AFT NO.5 HATCH	4.25M		
DIST. SHIP'S SIDE RAIL TO HATCH COAMING	6.40M		
STERN TO BRIDGE	28.93M		
BRIDGE TO BOW	170.97M		
TANK TOP STRENGTH	HOLDS 2 & 4 = 20t/m2		
	HOLDS 1,3,5 = 25t/m2		
BOLLARD PULL STRENGTH	65 MT		