Vessel	: KINATSI		x-name : N		Call sign :	DYPH		IMO nr.: 935	4052
Flag	: Philippine				Inmarsat C :454875410			MMSI: 372354000	
Туре		Single deck B			Speed/Cons	umption		IFO 380 cst	MDO
Summer		18,901 mts or			laden	abt 13.5 ki	nots on	abt 21 mt	abt 0.2 mt
Winter d		18,367 mts or	า 8.26m sw		Port idle			abt 2.0 mt	abt 0.5 mt
Tropical	dwat	19,454 mts or	า 8.62m sw		Port www			abt 3.5 mt	abt 0.5 mt
Built		2007							
Class		NK			Vessel o	consumes r	mdo when mar	oeuvring and:	sailing in narrow
L.o.a.		139.92 m			waterways/canals				
Beam		25.0 m			Speed/Cons figures upto Windforce BF 4 / Douglas sea state 3				
Depth		11.536 m			Bunker specifications IFO ISO 8217 : 2010 (E) RMG 380				
Moulded	depth	11.50 m			and		MDO: ISO 8	217 : 2010 (E)	DMB
GVNt		11,697/6,377			However sulphur specs and each delivery and burning of specific types/grades				
Suez Gross/Nett		12028.11/10626.50			of bunkers always to comply with Marpol regulations a/o EU directives				
Panama		9839 Nett			a/o USA a/o any other national regulations including latest amendments.				
Holds/ha		4/4			1				
Type hatchcover		MacGregor hydraulic folding type			No mixing of new bunkers with bunkers already on board.				
Gear		3 cranes 30 mls x 15.5 M/min			Vessel is only allowed to work single hook on a single hold				
Gear outreach		cr.1&2 - 9.50 m , cr.3 - 11.50 m			Constants could be affected due to vsl retaining on board				
Grabs		2*10 cbm remote controlled grabs			hold cleaning water as per MARPOL regulations.				
Tpc (full :	cargo sswd)	30.78							
<u>Capacities</u>		ļ			Bunker tank capacities could be affected due to vessel having to keep				
f.F.O.		898 m³ (=80 %)			different IFO and MGO grades separated as concequence of compliance				
D.O.		50 m³ (=80 %)			with Marpol regulations a/o EU directives a/o USA a/o any other national				
F.W. + D.W.		334 m ³ (=100%)			regulations including latest amendments.				
Ballast		6854 m³ (=100%)				-			
Constants		150 mts			in case of heavy cargoes to be loaded the max quantity to be in				
F.W. evaporator		10 mts daily production			accordance with vessel's loading manual				
Hold	Grain (cft)	Bale (cft)	Hato	ch size (m)				b aft x h (lop ha	stabasas V
no 1:	196,228	191,375	no 1	17.5 x 15 m			2.00/21.98) x 1		itchcoam.)
no 2:	211,616	205,991	no 2	17.5 x 15 m		•	2.00/2 (1.96) X (2.00) x 12.08	4.00	
no 3:	217,366	211,329	no 3	17.5 x 15 m			i.94) x 12.08		
	=17,000	211,023	110 3	11.0 X 10 III		20.10 X (2)	1.04) X 12.00		

riola	<u>Grain (Cit)</u>	pale (cit)	<u> Hatch size (m)</u>		Holds at tank top: I x b fwd x b aft x h (top hatchcoam.)			
no 1:	196,228	191,375	no 1	17.5 x 15 m	23.09 x (12.00/21.98) x 12.08			
no 2:	211,616	205,991	no 2	17.5 x 15 m	23.08 x (22.00) x 12.08			
no 3:	217,366	211,329	no 3	17.5 x 15 m	23.75 x (21.94) x 12.08			
no 4:	192,697	188,111	no 4	17.5 x 15 m	23.00 x (21.95/11.80) x 12.08			
Total	817,907	796,806			,			

Type tanktop : Steel Ventilation : Electrical 6 Airchanges/hr Tank top strength : 17 ml/m²

Suitable grab disch : yes H/C strength : 3,0 mt/m2

Wing/Hopper tank : yes Deck strength : 4,1 mt/m²

Steel Coil : 15,0mt/unit (1.5x1.5) x 2 tiers (3 layers dunnage) Draft ft / (m) DWT/salt (mts) 27'8" / (8.44) 18,909 W/L hatch coaming Summerdraft midship : abt. 5.06m 27'0" / (8,229) 18,247 W/L hatch coaming Ballast Midship : abt. 9.06m basis minimum bunkers 26'0" / (7,924) 17,315 Distance Keel - Top hatchcoaming : abt. 13.50m 25'0" / (7,620) 16,395 W/L topmast : abt. 29.60m 24'0" / (7,315) 15,479

23'0" / (7,010) ITF fitted : National flag

Lakes fitted : NO Logs fitted : NO Aus h/l fitted : YES Suez/Pan fitted : YES Co₂ fitted : YES

This vessel is member of an independent fuel testing system (Lintec). Charterers or their representatives are always at liberty to witness the sampling during any bunkering of the vessel under the charter and any descrepancies found between suppliers sample and Lintec sample then the Lintec sample to be final and binding. As long as the lintec test of the HSFO on board has not been completed and the results approved vessel may have to use LSFO or MDO/MGO instead

14,568