



1. GENERAL			
1.11	Vessel's name	CHIPOL GUANGAN	
1.2	Vessel's previous name(s)	As build	
1.3	Flag	LIBERIA	
1.4	Month/year and where built	06.12.11- Huanghai Shipyard Co. LTD	
1.5	Yard name and number	Huanghai Shipyard	
1.6	Official class registration №	4896	
1.6a	IMO/LR number	IMO- 9425186	
1.7	Port of registry	MONROVIA	
1.8	Owners full style and contact numbers for operational purposes, if appropriate		
1.9	Managers full style and contact numbers for operational purposes, if appropriate		
2. PARTICULARS OF VESSEL			
2.1	Type of vessel	Multi-Purpose Dry Cargo Ship	
2.2	Deadweight all told (mnts)	28259.78 mt	
2.3	DWAT draft TPC basis	TPC- 42.86	
	Full draft, m	14.20 m	
	Summer, m	10.10 m	
	Winter, m	9.89 m	
	Tropical, m	10.31 m	
	Fresh, m	10.33 m	
	Tropical fresh, m	10.54 m	
	Timber summer/winter, m		
	Winter north Atlantic, m	9.89 m	
2.4	Deadweight cargo capacity (dwcc) (state summer/winter):		
a	full bunker / stores	a) 16221 mt	
b	50% bunker / stores	b) 17274 mt	
c	10% bunker/stores	c) 18139 mt	
2.5	Is vessel fitted for transit of: (yes/no)		
a	Panama canal	a) Panama canal- Yes	
b	Suez canal	b) Suez canal- Yes	
c	St. Lawrence seaway		
2.6	For St Lawrence seaway size vsl state deadweight all told (mts) basis 26 ft (7.92m) fresh water		
2.7	GT/NT: international Suez Panama	International- 20973/10262 Suez – 21388.9/ 18666.7 Panama – NT-17530	
2.8	Length overall (mtrs)	166.495 m	
2.9	Length between perpendiculars (mtrs)	158.320 m	
2.10	Extreme breadth, beam (mtrs) Depth moulded (mtrs)	Breadth -27.40 m Depth- 14.20 m	
2.11	Distance (mtrs) from waterline to top of hatch coamings basis:	a. no 1 hatch	b. midships
	50 % bunkers ballast condition (ballast holds not flooded)	13.5m	10.9m
			c. last hatch 10.9m

	Full ballast condition (ballast holds flooded)	N/A	N/A	N/A
	Light condition	15.7m	13.1m	13.1m
	Fully laden condition	9.3m	6.7m	6.7m
2.12	Distance (mtrs) from keel to top of hatch coamings at fully laden condition	17.71 m		
2.13	Vessel's ballasting and deballasting time	24 hours (10532m3/450m3/h)		
2.14	Distance (mtrs) from keel to highest point of vsl 50 % bunkers ballast condition (ballast holds not flooded) Light condition Fully laden condition Full ballast condition (ballast holds flooded)	From keel to top mast- 47.40 m		
2.15	Capacity of:			
a	Ballast tanks	a: 10532m3		
b	Ballast holds capacity (state which hold(s) (if applicable))	b: N/A		
2.16	Constants excluding freshwater (mtrs)	200mt		
	Daily freshwater consumption (tonn)	4-5 mt/day		
	Fresh water capacity (mtrs)	251.4 m3		
	State capacity and daily production of evaporator (tonn)	Production- 7 tons/ day		
	Normal fresh water reserve (tonn)	200 m3		
2.17	Vessel is fitted with shaft generator (yes/no)	No		
2.18	Vessel's onboard electrical supply	440V/60Hz		
2.19	If vessel can be described as double hull	Yes		
3. CARGO ARRANGEMENTS				
3.1 HOLDS				
a	Number of holds	4		
b	Are vessel's holds clear and free of any obstructions? (yes/no)	yes		
c	Grain/Bale capacity in holds excluding hatchways, wing/top side	CH1- 6082.7 m3; CH2- 12149.85 m3; CH3- 12196.35 m3; CH4- 8616.9 m3; TOTAL- 39045.8 m3		
d	Grain/Bale capacities by hold excluding wing/top side tanks but including hatchways (m3)	CH1- 6082.7 m3; CH2- 10680.57 m3; CH3- 10681.07 m3; CH4- 8616.9 m3; TOTAL- 36061.24 m3		
e	Is vessel strengthened for the carriage of heavy cargoes?(yes/no)	Yes		
f	Tanktop strength (metric tons per sqm)	20.0 mt/m2		
g	Are holds co2 fitted? (yes/no)	Yes		
h	Are holds fitted with smoke detection system?	Yes		
i	Is vessel fitted with australian type approved holds ladders(yes/ no)	yes		

g	has vessel a functioning class certified loadmaster/loadicator or similar calculator (yes/no)	yes
k	Are holds hopped at? : hold side forward bulkhead aft bulkhead can vessel's holds be described as box shaped (ves/no)	No
l Measurement of cargo holds size: (full lengths/beams/heights in mtrs)		

m	Are vessel's holds electrically ventilated (yes/no)?	yes
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3.2 DECK AND HATCHES

a	Number of hatches	14
b	Make and type of hatch covers	Mc Gregor (TTS Hua Hai /hydraulically operated "trans-folding" hatch covers)
c	Hatch sizes (mtrs)	Hatch cover N1: Length=18.960 m/ Width-18.000 m; Hatch cover N2,3: Length=33.575 m/ Width-23.000 m; Hatch cover N4: Length=24.885 m/ Width-23.000 m
d	Strength of hatch covers (metric tons per sqm)	3.0 t/m2
e	Distance from ship's rail to near and far edge of hatch covers/ coaming near and far (mtrs)	Hc near – 2.0 m, far – 4.46 m (CH1) Cmg near – 1.5 m, far – 4.0 m (CH1)
f	Distance from bow to fore of 1st hold opening (mtrs)	Open HC1 – 12.0 m, Closed HC1 – 14.4m
g	Distance from stern to aft of last hold opening (mtrs)	Open HC4 – 25.6 m, Closed HC4 – 28.0m
h	3.3 state deck strength (metric tons per sqm)	3.2 t/m2
i	Cranes	3 cranes (No. 1-2 SWL-120mt, No. 3 SWL-80mt)

4 SPEED/CONSUMPTION/FUEL ENGINE

4.1	state vessel's consumption (up to beaufort scale force 4/douglas sea state 3) as follows: about mts (main engine) / about mts (auxiliaries)	ME cons per day: 27 mt AUX cons per day: 1.5-3.0 mt (in port)/ 1.9 mt (at sea)
4.2	state vessel's consumption at economic speed (up to beaufort scale force 4/ douglas sea state 3) as follows: about mts (main engine) / about mts (auxiliaries)	ME cons per day: 25 mt AUX cons per day: 1.5-3.0 mt (in port)/ 1.9 mt (at sea)
4.3	Bunker grades specification	VLSFO RMG-380, MGOLS 0.1

4.4	Permanent bunker capacities (excluding unpumpables which are metric tons) basis pct capacity	D.O. Tanks- 161.7 m3 F.O. Tanks- 1463 m3
4.5	Port consumption per 24 hrs idle/working mts/grades of fuel	Idle – 2.5 mt MGO Working – 3.5 MGO
4.6	Engine make and type	MAN B&W 6S40ME-B
4.7	Max output bhp/rpm	6810 kWt at 146 rpm
4.8	Bowthruster if fitted (yes/no), max output bhp	Yes/ 900kWt

5. CLASSIFICATION SOCIETY, SURVEYS AND CERTIFICATES

5.1	Name of classification society and class notation	DNV-GL
5.2	Ice class	N/A
5.3	Date of last special survey	-
5.4	Date of last Intermediate survey	-
5.5	Date and place of last drydock	09.03.2017/ Zhoushan, China
5.6	Has vessel been involved in any groundings or collision in the last 12 months? If so give full details	No
5.7	Is vessel ISM certified? (yes/no)	Yes
5.8	DOC (document of compliance) certificate number/issuing authority	Cert. Number: D145730/170530 F/ATG Issued by: DNV GL
5.9	SMC (safety management) certificate number/issuing authority give date of last and next audit	Cert. Number: SMC-978833 Issued by: DNV GL Last audit: 26.04.2017;
5.10	SSCEC (Ship Sanitation Control Exemption Certificate)	Issue date: 05.08.2019

6. COMMUNICATIONS

6.1	Call sign	V2FP8
6.2	Name of radio station which vessel monitoring	A1,A2,A3
6.3	Specify vessel's satellite communications system	SATLINK Tel. number: 870-773211394 Inmarsat-C:430575210

7. INSURANCES

7.1	Hull and machinery insured value	23.531.000 USD
7.2	Name of owners p and i insurers	GEORG DUNKER
7.3	Where is owners hull and machinery placed?	

8. CREW

8.1	Number of crew (as per safe manning cert / usual number)	17
8.2	Nationality of Master	Russian

8.3	Nationality of Officers	Filipino, Ukrainians
9. CONTAINER BULKERS/ MULTI PURPOSE (ONLY TO BE COMPLETED IF APPLICABLE)		
9.1	Capacity in direct stow of TEU/ FEU basis:	
a	empty	a) TEU - 1642 (onD-906, inH-736) / FEU -632 (onD-328, inH-304)
b	14 tons teu homogeneous weight	b) 1230 TEU
c	16 tons teu homogeneous weight	c) 1150 TEU
d	18 tons teu homogeneous weight	d) 1096 TEU
9.2	Are all containers within reach of vessel's gear: (yes/no)	Yes
9.3	If vessel fitted with all permanent and loose fittings/lashing materials for above number of teu/feu? (yes/ no)	Yes
9.4	Is vessel fitted with recessed holes/shoes on tanktop and container shoes on weatherdeck and hatch covers? (yes/no)	Yes
9.5	Advise stack weights and number of tiers on/underdeck:	
a	per TEU	a) 20' TT-100mt, HC1-60mt, HC2-4 -70mt
b	per FEU	b) 40' TT-125mt, HC1-60mt, HC2-4 -90mt
9.6	Has vessel a container spreader on board?	No
9.7	Number and type of reefer plugs	102 ps on deck, S-L0334AN-3h / AC330-440V/50-60Hz/32A