

1.	GENERAL INFORMATION		
1.1	Date updated:	2024.07.04	
1.2	Vessel's name (IMO number):	ZHONGCHUAN121 (9419010)	
1.3	Vessel's previous name(s) and date(s) of change:	Anhong/2021/12	
1.4	Date delivered/Builder (where built):	2007.01.29 Changhong Ship Building Co., Ltd. Zhejiang	
1.5	Flag/Port of Registry:	CHINA / GUANGZHOU	
1.6	Call sign/MMS:	BQXU / 413703580	
1.7	Vessel's contact details (satcom/fax/email etc.):	Mobile:13366028175 E-mail:zhongchuan121@qq.com	
1.8	Type of vessel (as described in Form A or Form B Q1.11 of the IOPPC):	Chemical/Oil Tanker/ Type 2	
1.9	Type of hull:	Double hull	
Ownership and Operation			
1.10	Registered owner - Full style:	GUANGZHOU SINOSHIPPING CO., LTD	
1.11	Technical operator - Full style:	GUANGZHOU SINOSHIPPING CO., LTD	
1.12	Commercial operator - Full style:	May Tanker Sdn Bhd	
1.13	Disponent owner - Full style:	HK ROAMALL INTERNATIONAL LIMITED	
Insurance保險			
1.14	P & I Club - Full Style:	PICC	
1.15	P & I Club pollution liability coverage/expiration date:	USD1000000000	Feb 20, 2024
1.16	Hull & Machinery insured by - Full Style: (Specify broker or leading underwriter)	PICC	
1.17	Hull & Machinery insured value/expiration date:	RMB80000000	Apr 24, 2024
Classification			
1.18	Classification society:	CCS	
1.19	Class notation:	★ CSA Chemical/Oil Tanker, Double Hull;Type 2; F.P. ≤ 60°C; Ice Class B; Loading Computer (S, I, D); ESP	
1.20	Is the vessel subject to any conditions of class, class extensions, outstanding memorandums or class recommendations? If yes, give details:	N/A	
1.21	If classification society changed, name of previous and date of change:	N/A	
1.22	Does the vessel have ice class? If yes, state what level:	YES, ICE CLASS B	
1.23	Date/place of last dry-dock:	2022-04-19 /Nantong	
1.24	Date next dry dock due/next annual survey due:	2026-10-29 ~ 2027-01-28	2025-10-29 ~ 2026-04-27
1.25	Date of last special survey/next special survey due:	2022-04-19	2027-01-28
1.26	If ship has Condition Assessment Program (CAP), what is the latest overall rating:	N/A	
Dimensions			
1.27	Length overall (LOA):	134.85m	
1.28	Length between perpendiculars (LBP):	126.00m	
1.29	Extreme breadth (Beam):	22.00 m	
1.30	Moulded depth:	10.60m	
1.31	Keel to masthead (KTM)/ Keel to masthead (KTM) in collapsed condition, if applicable:	37M	NA
1.32	Distance bridge front to center of manifold:	51.6M	

1.33	Bow to center manifold (BCM)/Stern to center manifold (SCM):		58.4M	76.45M	
1.34	Parallel body distances:	Lightship	Normal Ballast	Summer Dwt	
	Forward to mid-point manifold:	48.5M	49M	50M	
	Aft to mid-point manifold:	83.5M	85M	85M	
	Parallel body length:		80	85	
Tonnages					
1.35	Net Tonnage:		3615		
1.36	Gross Tonnage/Reduced Gross Tonnage (if applicable):		8479	N/A	
1.37	Suez Canal Tonnage - Gross (SCGT)/Net (SCNT):		N/A	N/A	
1.38	Panama Canal Net Tonnage (PCNT):		N/A		
Loadline Information					
1.39	Loadline	Freeboard	Draft	Deadweight	Displacement
	Summer:	3.19M	7.41M	11973.182	16004.6
	Winter:	NA	NA		
	Tropical:	3.036M	7.564M	12358.2	16389.6
	Lightship:	8.4M	2.2	4004.6	4031.418
	Normal Ballast Condition:	5.0M	5.6M	4000	8031.418
	Segregated Ballast Condition:	N/A	N/A	N/A	N/A
1.40	FWA/TPC at summer draft:		160mm	25Ton/cm	
1.41	Does vessel have multiple SDWT? If yes, please provide all assigned loadlines:		N/A		
1.42	Constant (excluding fresh water):		230TON		
1.43	What is the company guidelines for Under Keel Clearance (UKC) for this vessel?		0.6M		
1.44	What is the max height of mast above waterline (air draft)		Full Mast	Collapsed Mast	
	Summer deadweight:		29.59M	NA	
	Normal ballast:		31.5M	NA	
	Lightship:		34.8M	NA	
2.	CERTIFICATES	Issued	Last Annual	Last Intermediate	Expires
2.1	Safety Equipment Certificate (SEC):	2022.04.19	2023.04.21		2027.01.28
2.2	Safety Radio Certificate (SRC):	2022.04.19	2023.04.21		2027.01.28
2.3	Safety Construction Certificate (SCC):	2022.04.19	2023.04.21		2027.01.28
2.4	International Loadline Certificate (ILC):	2022.04.19	2023.04.21		2027.01.28
2.5	International Oil Pollution Prevention Certificate (IOPPC):	2022.04.19	2023.04.21		2027.01.28
2.6	International Ship Security Certificate (ISSC):	NA			
2.7	Maritime Labour Certificate (MLC):	NA			
2.8	ISM Safety Management Certificate (SMC)	2022.09.29			2027.09.28
2.9	Document of Compliance (DOC):	2023.07.18			2028.07.17
2.10	USCG Certificate of Compliance (USCGCOC):	NA			
2.11	Civil Liability Convention (CLC) 1992 Certificate:	2024.02.20			2025.02.20
2.12	Civil Liability for Bunker Oil Pollution Damage Convention (CLBC) Certificate	2024.02.20			2025.02.20

2.13	Liability for the Removal of Wrecks Certificate (WRC):	NA			
2.14	U.S. Certificate of Financial Responsibility (COFR):	NA			
2.15	Certificate of Class (COC):	2022.04.19	2023.04.21		2027.01.28
2.16	International Sewage Pollution Prevention Certificate (ISPPC):	2022.04.19	2023.04.21		2027.01.28
2.17	Certificate of Fitness (COF):	2022.04.19	2023.04.21		2027.01.28
2.18	International Energy Efficiency Certificate (IEEC):	2023.04.21			
2.19	International Air Pollution Prevention Certificate (IAPPC)	2022.04.19	2023.04.21		2027.01.28
Documentation					
2.20	Owner warrant that vessel is member of ITOPF and will remain so for the entire duration of this voyage/contract:				YES
2.21	Does vessel have in place a Drug and Alcohol Policy complying with OCIMF guidelines for Control of Drugs and Alcohol Onboard Ship?				YES
2.22	Is the ITF Special Agreement on board (if applicable)?				NA
2.23	ITF Blue Card expiry date (if applicable):				
3. CREW					
3.1	Nationality of Master:				Chinese
3.2	Number and nationality of Officers:		8 / Chinese		CHINA
3.3	Number and nationality of Crew:		12 / Chinese		CHIAN
3.4	What is the common working language onboard:				Chinese
3.5	Do officers speak and understand English?				Yes
3.6	If Officers/ratings employed by a manning agency - Full style:		YES		Jiangsu Jinhang Human Resources Co., Ltd
4. FOR USA CALLS					
4.1	Has the vessel Operator submitted a Vessel Spill Response Plan to the US Coast Guard which has been approved by official USCG letter?				N/A
4.2	Qualified individual (QI) - Full style:				
4.3	Oil Spill Response Organization (OSRO) - Full style:				
4.4	Salvage and Marine Firefighting Services (SMFF) - Full Style:				
5. SAFETY/HELICOPTER					
5.1	Is the vessel operated under a Quality Management System? If Yes, what type of system? (ISO9001 or IMO Resolution A.741(18) as amended)				YES/ ISO9001
5.2	Can the ship comply with the ICS Helicopter Guidelines?				N/A
5.2.1	If Yes, state whether winching or landing area provided:				
5.2.2	If Yes, what is the diameter of the circle provided:				
6. COATING/ANODES					
6.1	Tank Coating	Coated	Type	To What Extent	Anodes
	Cargo tanks:	YES	zinc silicate	WHOLE TANK	
	Ballast tanks:	YES	zinc silicate	WHOLE TANK	YES / ZINC
	Slop tanks:	YES	zinc silicate	WHOLE TANK	
7. BALLAST					
7.1	Pumps	No.	Type	Capacity	At What Head (sg=1.0)
	Ballast Pumps:	2		200m ³ /H	25m

	Ballast Eductors:	1		
8.	CARGO			
Double Hull Vessels				
8.1	Is vessel fitted with centerline bulkhead in all cargo tanks? If Yes, solid or perforated:	YES/solid		
Cargo Tank Capacities				
8.2	Number of cargo tanks and total cubic capacity (98%):	10	14151.185M3	
8.2.1	Capacity (98%) of each natural segregation with double valve (specify tanks):	1P: 1043.839m3 1S: 1056.062m3 2P: 1468.888m3 2S: 1477.834m3 3P: 1531.977m3 3S: 1544.431m3 4P: 1356.138m3 4S: 1546.545m3 5P: 1469.920m3 5S: 1475.551m3		
8.3	Number of slop tanks and total cubic capacity (98%):	2	500.256 Cu.M	
8.3.1	Specify segregation which slops tanks belong to and their capacity with double valve:	Yes		
8.3.2	Residual/retention oil tank(s) capacity (98%), if applicable:	NA		
SBT Vessels				
8.3.3	What is total SBT capacity and percentage of SDWT vessel can maintain?	5683.912M ³	47.36%	
8.3.4	Does vessel meet the requirements of MARPOL Annex I Reg 18.2:	YES		
Cargo Handling and Pumping Systems				
8.4	How many grades/products can vessel load/discharge with double valve segregation:	2		
8.5	Are there any cargo tank filling restrictions? If yes, specify number of slack tanks, max s.g., ullage restrictions etc.:	N/A		
8.6	Max loading rate for homogeneous cargo	With VECS	Without VECS	
	Loaded per manifold connection:	NA	700m3/hr	
	Loaded simultaneously through all manifolds:	NA	700m3/hr	
Cargo Control Room				
8.7	Is ship fitted with a Cargo Control Room (CCR)?	YES		
8.8	Can tank innage/ullage be read from the CCR?	YES		
Gauging and Sampling				
8.9	Is gauging system certified and calibrated? If no, specify which ones are not calibrated:	YES		
	What type of fixed closed tank gauging system is fitted:	Radar		
	Are high level alarms fitted to the cargo tanks? If Yes, indicate whether to all tanks or partial.:	YES ALL		
8.9.1	Can cargo be transferred under closed loading conditions in accordance with ISGOTT 11.1.6.6?	YES		
8.9.2	Are cargo tanks fitted with multipoint gauging? If yes, specify type and locations:	Yes , RADAR/HIGH-MID-BOTTOM		
8.10	Number of portable gauging units (example- MMC) on board:	2		
Vapor Emission Control System (VECS)				
8.11	Is a Vapour Emission Control System (VECS) fitted?	NA		
8.12	Number/size of VECS manifolds (per side):VECS	NA	NA	
8.13	Number/size/type of VECS reducers:VECS	NA		
Venting				
8.14	State what type of venting system is fitted:	P/V VALVE		
Cargo Manifolds and Reducers				
8.15	Total number/size of cargo manifold connections on each side:	3X8"		
8.16	What type of valves are fitted at manifold:	Butterfly		
8.17	What is the material/rating of the manifold:	SS		

8.17.1	Does vessel comply with the latest edition of the OCIMF 'Recommendations for Oil Tanker Manifolds and Associated Equipment'?	YES	
8.18	Distance between cargo manifold centers:	350 MM	
8.19	Distance ships rail to manifold:	3300MM	
8.20	Distance manifold to ships side:	3440MM	
8.21	Top of rail to center of manifold:	1080MM	
8.22	Distance main deck to center of manifold:	1700MM	
8.23	Spill tank grating to center of manifold:	1080MM	
8.24	Manifold height above the waterline in normal ballast/at SDWT condition:	6.0M	4.3M
8.25	Number/size/type of reducers:	8*8×2,8*6×1	
8.26	Is vessel fitted with a stern manifold? If yes, state size:	NIL	

Heating

	Cargo/slop tanks fitted with a cargo heating system?	Type	Coiled	Material
8.27	Cargo Tanks:	Steam Heating	COUPLED	STAINLESS STEEL
	Slop Tanks:	Steam Heating	COUPLED	STAINLESS STEEL
8.28	Maximum temperature cargo can be loaded/maintained:		65	65
8.28.1	Minimum temperature cargo can be loaded/maintained:		N/A	N/A

Inert Gas and Crude Oil Washing

8.29	Is an Inert Gas System (IGS) fitted/operational?	YES		
8.29.1	Is a Crude Oil Washing (COW) installation fitted/operational?	N/A		
8.30	Is IGS supplied by flue gas, inert gas (IG) generator and/or nitrogen:	Nitrogen generator		

Cargo Pumps

8.31	How many cargo pumps can be run simultaneously at full capacity:	2			
8.32	Pumps	No.	Type	Capacity	At What Head
	Cargo Pumps:	3	Screw pump	500 M ³ /Hour	80M
	Cargo Eductors:	N/A			
	Stripping:	1	Screw pump	80 M ³ /Hour	80M
8.33	Is at least one emergency portable cargo pump provided?	NIL			

9. MOORING

9.1	Wires (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:					
	Main deck fwd:					
	Main deck aft:					
9.2	Wire tails	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:					
	Main deck fwd:					
	Main deck aft:					
9.3	Ropes (on drums)	No.	Diameter	Material	Length	Breaking Strength

	Forecastle:	4	58 mm	Cotton-nylon composite	180 m	575KN
	Main deck fwd:					
	Main deck aft:					
	Poop deck:	4	58 mm	Cotton-nylon composite	180 m	575KN
9.4	Other lines	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	2	58 mm	Cotton-nylon composite	180 m	575KN
	Main deck fwd:					
	Main deck aft:					
	Poop deck:	2	58 mm	Cotton-nylon composite	180 m	575KN
9.5	Winches	No.	No. Drums	Motive Power	Brake Capacity	Type of Brake
	Forecastle:	2	2	Hydraulic		HAND
	Main deck fwd::					
	Main deck aft::					
	Poop deck:	2	2	Hydraulic		HAND
9.6	Bits, closed chocks/fairleads	No. Bits	SWL Bits	No. Closed Chocks	SWL Closed Chocks	
	Forecastle:	6	38.2Ton	6	38.2Ton	
	Main deck fwd:					
	Main deck aft:					
	Poop deck:	6	38.2Ton	6	38.2Ton	
Anchors/Emergency Towing System						
9.7	Number of shackles on port/starboard cable			10 / 10		
9.8	Type/SWL of Emergency Towing system forward:			Steel wire	38.5Ton	
9.9	Type/SWL of Emergency Towing system aft:			Steel wire	38.5Ton	
Escort Tug						
9.10	What is size/SWL of closed chock and/or fairleads of enclosed type on stern:			-	38.2MT	
9.11	What is SWL of bollard on poop deck suitable for escort tug:			38.2MT		
Lifting Equipment/Gangwa						
9.12	Derrick/Crane description (Number, SWL and location):			Cranes: 1x 3.00 Tonnes Center		
9.13	Accommodation ladder direction:			Forward		
	Does vessel have a portable gangway? If yes, state length:			Yes , 8M		
Single Point Mooring (SPM) Equipment						
9.14	Does the vessel meet the recommendations in the latest edition of OCIMF 'Recommendations for Equipment Employed in the Bow Mooring of Conventional Tankers at Single Point Moorings (SPM)'?				N/A	
9.15	If fitted, how many chain stoppers:					
9.16	State type/SWL of chain stopper(s):				Clamp type	27.4T
9.17	What is the maximum size chain diameter the bow stopper(s) can handle:				50MM	
9.18	Distance between the bow fairlead and chain stopper/bracket:				4M	
9.19	Is bow chock and/or fairlead of enclosed type of OCIMF recommended size (600mm x 450mm)? If not, give details of size:				NO 600×450MM	

10.	PROPULSION			
10.1	Speed	Maximum		Economical
	Ballast speed:	13.50 knts	11.9knts	
	Laden speed:	12.7knts	11.0knts	
10.2	What type of fuel is used for main propulsion/generating plant:	VLSFO	MGO	
10.3	Type/Capacity of bunker tanks:	Fuel Oil: 389 Cu. Metres; Diesel Oil:104.75 Cu. Metres		
10.4	Is vessel fitted with fixed or controllable pitch propeller(s):	Fixed		
10.5	Engines	No	Capacity	Make/Type
	Main engine:	1	3824 KW	8PCZ-5L
	Aux engine:	3	336 KW	KTA19-GZ
	Power packs:	NA	NA	NA
	Boilers:	2	0.9MPa/0.78MPa	LYF0.9/110-0.7 / LSK6.0-0.7
Bow/Stern Thruster				
10.6	What is brake horse power of bow thruster (if fitted):	NIL		
10.7	What is brake horse power of stern thruster (if fitted):	NIL		
Emissions				
10.8	Main engine IMO NOx emission standard:	-		
10.9	Energy Efficiency Design Index (EEDI) rating number:	-		

11.	SHIP TO SHIP TRANSFER	
11.1	Does vessel comply with recommendations contained in OCIMF/ICS Ship To Ship Transfer Guide (Petroleum, Chemicals or Liquefied Gas, as applicable)?	YES
11.2	What is maximum outreach of cranes/derricks outboard of the ship's side:	2.1M
11.3	Date/place of last STS operation:	NA

12.	RECENT OPERATIONAL HISTORY	
12.1	Last three cargoes/charterers/voyages (Last/2nd Last/3rd Last):	PX/ methylbenzene /PX
12.2	Has vessel been involved in a pollution, grounding, serious casualty, unscheduled repair or collision incident during the past 12 months? If yes, provide details:	NO
12.3	Date and place of last Port State Control inspection:	NA
12.4	Any outstanding deficiencies as reported by any Port State Control? If yes, provide details:	NO
12.5	Recent Oil company inspections/screenings (To the best of owners knowledge and without guarantee of acceptance for future business)*: * "Approvals" are not given by Oil Majors and ships are accepted for the voyage on a case by case basis.	CNOOC/2024.06.22
12.6	Date/Place of last SIRE inspection: 上一次SIRE行业检查日期、地点	2023.12.22/Lianyungang
12.7	Additional information relating to features of the ship or operational characterist	NIL

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