	0100104598			
IN THE	TPANKÔN LA TERINGQUESTIONNAIRE 88-OIL/CHEMICAL			Version5
1 2	GENERALANFORMATION			
1110	Date updated!		16th Ja	n. 2025
1.2	Vessel's name (ITM) number):		DAI AN	(9337339)
1.3	Solls previous name(s) and date(s) of change:		VINALINES GALAZ LIDONG (30 Nov. 20	
1.4	Date delivered/Builder (where built):		Feb 12, 2007 / SPP S Company Ltd., Tong	
1.5	Flag/Port of Registry:		VIETNAM / HAI PH	IONG
1.6	Call sign/MMSI:		3WRA/574002000	
1.7	Vessel's contact details (satcom/fax/email etc.):		Tel: +1 505 395 9037 Email: <u>DaiAn@cano</u>	
1.8	Type of vessel (as described in Form A or Form B Q1.11 of the IOPPC):		Product Tanker	
1.9	Type of hull:		Double Hull	
Owne	rship and Operation		1	
1.10	Registered owner - Full style:	Vietnam Maritime Corp No.1 Dao Duy Anh Stre District, Ha Noi City, V Tel: +84-24-35770825 I Email: vtb@vimc-shipp	et, Phuong Mai Ward, ietnam Fax: +84-24-35770850 ing.com)
1.11	Technical operator - Full style:	Vietnam Ocean Shipping (IMO Company 010500) 215 Lach Tray Str., Ngo Tel: +84-225-3731951 Email address: technical DPA: Mr. Nguyen Duc I smd@vosco.vn	6) Quyen District, Hai P <u>@vosco.vn</u> Minh / HP: +84-90480	Thong City, Vietnam 07466 / Email:
1.12	Commercial operator - Full style:	Vietnam Ocean Shipping 215 Lach Tray Str., Ngo Tel: +84-225-3731951; I Email address: tanker@v Contact person: Mr. Tra	Quyen District, Hai P Fax: +84-225-3731953 vosco.vn n Van Dang / HP: +84	Phong City, Vietnam 3 913065234
1.13	Disponent owner - Full style:	Vietnam Ocean Shipping 215 Lach Tray Str., Ngo Tel: +84-225-3731951; J Email address: tanker@v Contact person: Mr. Tra	Quyen District, Hai P Fax: +84 225-3731953 vosco.vn	Phong City, Vietnam
Insura		CARR		
1.14	P & I Club - Full Style:	GARD Gard P. & I. (Bermuda) 20 Anson Rd #10-01 Tw Singapore 079912		1
1.15	P & I Club pollution liability coverage/expiration date:		1,000,000,000US\$	20 Feb. 2025
1.16	Hull &Machinery insured by - Full Style: (Specify broker or leading underwriter)	PETROLIMEX INSUR. Head office: 21-22nd flo Dong Da District, Hanoi Email: pjico@petrolime Tel: +84-24 37760867 Fax: +84-24 37760868/3	oor, MIPEC Tower, 22 i, Vietnam x.com.vn Website: wv	29 Tay Son Street,
1.17	Hull & Machinery insured value/expiration date:		19,000,000US\$	31 Dec. 2025
Classi	fication			
1.18	Classification society:		VR – ABS	
1.19	Class notation:		VRH Tob ESP PSCM A1, Oil Carrier, ESP RRDA, SPMA, TCM	, AMS, ACCU,
1.20	Is the vessel subject to any conditions of class, class extensions, outstanding n recommendations? If yes, give details:	nemorandums or class	No	, oned, the
1.21	If classification society changed, name of previous and date of change:		Yes, DNV / 05 Feb. 2	2022
1.22	Does the vessel have ice class? If yes, state what level:		No	
1.23	Date/place of last dry-dock:		08 Mar. 2022 / NOSO	
1.24	Date next dry dock due/next annual survey due:		12 May. 2025	15 Dec. 2024
1.25	Date of last special survey/next special survey due:		07 Mar. 2022	12 Feb. 2027
1.26	If ship has Condition Assessment Program (CAP), what is the latest overall ra	ting:	CAP Grade 1	

Dimer	nsions				
1.27	Length overall (LOA):			183.00 Meters	
1.28	Length between perpendiculars (LBP):			174.00 Meters	
1.29	Extreme breadth (Beam):			32.20 Meters	
1.30	Moulded depth:				19.10 Meters
1.31	Keel to masthead (KTM)/ Keel to masthead (KTM) in colla	plicable:	47.00 Meters		
1.32	Distance bridge front to center of manifold:		•	l	58.70 Meters
1.33	Bow to center manifold (BCM)/Stern to center manifold (S	CM):		89.40 Meters	93.60 Meters
1.34	Parallel body distances		Lightship	Normal Ballast	Summer Dwt
	Forward to mid-point manifold:		26.00 Meters	41.30 Meters	42.72 Meters
	Aft to mid-point manifold:		32.00 Meters	48.30 Meters	58.36 Meters
	Parallel body length:		58.00 Meters	89.60 Meters	101.08 Meters
Tonna	ages	1		1	
1.35	Net Tonnage:				13,312
1.36	Gross Tonnage/Reduced Gross Tonnage (if applicable):			30,123	23,086
1.37	Suez Canal Tonnage - Gross (SCGT)/Net (SCNT):	31,465.28	26,876.01		
1.38	Panama Canal Net Tonnage (PCNT):				24,936.00
Loadl	ine Information				
1.39	Loadline	Freeboard	Draft	Deadweight	Displacement
	Summer:	8.156 m	10.974 m	39,998.51 MT	50,111.81 MT
	Winter:	8.384 m	10.746 m		48,944.69 MT
	Tropical:	7.928 m	11.202 m		51,278.91 MT
	Lightship:	16.39 Meters	2.74 Meters		10,113.30 MT
	Normal Ballast Condition:	11.762 Meters	7.368 Meters	· ·	32,047.48 MT
	Segregated Ballast Condition:	11.821 Meters	7.309 Meters	21,739.68 MT	31,852.98 MT
1.40	FWA/TPC at summer draft:			228 mm	51.04 MT/cm
1.41	Does vessel have multiple SDWT? If yes, please provide al	l assigned loadlines:		Yes 29999,34999,39999,4	4999,49999,50530
1.42	Constant (excluding fresh water):			358.54 mt	
1.43	What is the company guidelines for Under Keel Clearance	Open Sea: 20% Deep Fairways outside po static draft Fairways inside port SBM/CBM: 10% of	rt: 15% of deepest / alongside berth or deepest static draft		
1.44	What is the max height of mast above waterline (air draft)			but never less than 70 Full Mast	cm. Collapsed Mast
1	Summer deadweight:			36.026 Meters	Corrapsed Wast
	Normal ballast:			39.67 Meters	
	Lightship:			44.64 Meters	
	S			1 1.04 Meters	

2.	CERTIFICATES	Issued	Last Annual	Last Intermediate	Expires
2.1	Safety Equipment Certificate (SEC):	12 Jul. 2022	15 Dec. 2023		12 Feb. 2027
2.2	Safety Radio Certificate (SRC):	07 Mar. 2022	15 Dec. 2023		12 Feb. 2027
2.3	Safety Construction Certificate (SCC):	10 Aug. 2022	15 Dec. 2023		12 Feb. 2027
2.4	International Loadline Certificate (ILC):	08 Mar. 2022	15 Dec. 2023		12 Feb. 2027
2.5	International Oil Pollution Prevention Certificate	12 Jul. 2022	15 Dec. 2023		12 Feb. 2027
2.6	International Ship Security Certificate (ISSC):	14 Jul. 2022			09 Mar.2027
2.7	Maritime Labour Certificate (MLC):	14 Jul. 2022			09 Mar.2027
2.8	ISM Safety Management Certificate (SMC):	14 Jul. 2022			09 Mar.2027
2.9	Document of Compliance (DOC):	09 Mar. 2023	03 Jun 2024		16 Mar. 2028
2.10	USCG Certificate of Compliance (USCG COC):	Not Applicable	Not Applicable		
2.11	Civil Liability Convention (CLC) 1992 Certificate:	25 Jan. 2024	Not Applicable	Not Applicable	20 Feb. 2025
2.12	Civil Liability for Bunker Oil Pollution Damage Convention (CLBC) Certificate:	25 Jan. 2024	Not Applicable	Not Applicable	20 Feb. 2025
2.13	Liability for the Removal of Wrecks Certificate (WRC):	20 Feb. 2024	Not Applicable	Not Applicable	20 Feb. 2025
2.14	U.S. Certificate of Financial Responsibility (COFR):	Not Applicable	Not Applicable	Not Applicable	
2.15	Certificate of Class (COC):	23 Jun. 2022	15 Dec. 2023		12 Feb. 2027

2.16	International Sewage Pollution Prevention Certificate (ISPPC):	12 Ju	1. 2022			12 Feb. 2027	
2.17	Certificate of Fitness (COF):	Not Ap	plicable				
2.18	International Energy Efficiency Certificate (IEEC):	12 Jul. 2022		Not Applicab	le Not Applicabl	e Not Applicable	
2.19	International Air Pollution Prevention Certificate (IAPPC):	12 Ju	1. 2022	15 Dec. 202	3	12 Feb. 2027	
ocui	mentation	-				1	
20	Owner warrant that vessel is member of ITOPF and will remathe entire duration of this voyage/contract:	in so for			Yes		
2.21	Does vessel have in place a Drug and Alcohol Policy complyi OCIMF guidelines for Control of Drugs and Alcohol Onboard				Yes		
2.22	Is the ITF Special Agreement on board (if applicable)?				N/A		
2.23	ITF Blue Card expiry date (if applicable):				N/A		
,	CDEW						
3. . 1	CREW			Į,	7:		
.1	Nationality of Master:		0		Vietnamese		
.2	Number and nationality of Officers:		9		Vietnamese		
3.3	Number and nationality of Crew:		14		Vietnamese		
.4	What is the common working language onboard:				English & Vietnamese		
3.5	Do officers speak and understand English?		~~	t_	Yes		
3.6					STOCK COMPANY o Quyen Dist, Hai Pho	ong, Vietnam	
ļ.	FOR USA CALLS						
.1	Has the vessel Operator submitted a Vessel Spill Response Pla	an to the US	Coast C	Guard which has	N.A		
. 1	been approved by official USCG letter?	an to the Or	Coasi	Juara which has	V.A		
.2	Qualified individual (QI) - Full style:		1	N.A			
.3	Oil Spill Response Organization(OSRO) - Full style:		1	N.A			
.4	Salvage and Marine Firefighting Services (SMFF) - Full Style	»:	1	V.A			
5.	SAFETY / HELICOPTER						
5.1	Is the vessel operated under a Quality Management System? I (ISO9001 or IMO Resolution A.741(18) as amended):	f Yes, what	type of		Yes MO Resolution A.741	(18)	
5.2	Can the ship comply with the ICS Helicopter Guidelines?			•	Yes		
5.2.1	If Yes, state whether winching or landing area provided:			1	Winching only		
5.2.2	If Yes, what is the diameter of the circle provided:				5.00 Meters		
í.	COATING/ANODES						
5.1	Tank Coating	Coated		Туре	To What Extent	Anodes	
	Cargo tanks:	Yes		Pure Epoxy	Whole Tank	No	
		37		A/C Epoxy	Whole Tank		
	Ballast tanks:	Yes		A/C Epoxy	WITOIC Tallk	Yes	
	Slop tanks:	Yes		Pure Epoxy	Whole Tank	Yes No	
7.	Slop tanks:						
'. '.1		Yes	бо.				
	Slop tanks: BALLAST	Yes		Pure Epoxy	Whole Tank Capacity	No At What Head	
	Slop tanks: BALLAST Pumps	Yes		Pure Epoxy Type	Whole Tank Capacity	No At What Head (sg=1.0)	
.1	BALLAST Pumps Ballast Pumps:	Yes	2 F	Pure Epoxy Type RAMO, Centrifuga	Whole Tank Capacity 750 Cbm Hour	At What Head (sg=1.0) 25 Meters	
.1	BALLAST Pumps Ballast Pumps: Ballast Eductors:	Yes	2 F	Pure Epoxy Type RAMO, Centrifuga	Whole Tank Capacity 750 Cbm Hour	At What Head (sg=1.0) 25 Meters	
.1 •	BALLAST Pumps Ballast Pumps: Ballast Eductors:	Yes	2 F	Type RAMO, Centrifuga Eductor	Whole Tank Capacity 750 Cbm Hour	At What Head (sg=1.0) 25 Meters	
	BALLAST Pumps Ballast Pumps: Ballast Eductors: CARGO le Hull Vessels	Yes	2 F	Type RAMO, Centrifuga Eductor	Whole Tank Capacity 1 750 Cbm Hour 100 Cbm /Hour	At What Head (sg=1.0) 25 Meters	

0.2.1		G #1 (160.101	Cl (1W)	
8.2.1	Capacity (98%) of each natural segregation with double valve (specify tanks):	Seg#1: 6160.191 Cbm (1W) Seg#2: 9232.033 Cbm (2W)		
			Cbm (3W)	
			Cbm (4W)	
			Cbm (5W)	
			Cbm (6W)	
8.2.2	IMO class (Oil/Chemical Ship Type 1, 2 or 3):	2,3		
8.3	Number of slop tanks and total cubic capacity (98%):	2	1,400.271 Cbm	
8.3.1	Specify segregations which slops tanks belong to and their capacity with double valve:	D/V segregated with	h all other tanks	
8.3.2	Residual/retention oil tank(s) capacity (98%), if applicable:	N/A		
SBT V	Vessels Vessels			
8.3.3	What is total SBT capacity and percentage of SDWT vessel can maintain?	23,451.08 Cbm	62.67 %	
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:	6		
8.4.1	State type of cargo containment (integral, independent, gravity or pressure tanks):	"2G" Integral Gravi	ty Tanks	
8.5	Are there any cargo tank filling restrictions?	Yes		
	If yes, specify number of slack tanks, max s.g., ullage restrictions etc.:	By weight of 98%v cargo oil tanks	olume of SW in each	
8.6	Max loading rate for homogenous cargo	With VECS	Without VECS	
	Loaded per manifold connection:	2,423	2,423	
		Cbm/Hour	Cbm/Hour	
	Loaded simultaneously through all manifolds:	4,560.00 Cbm/Hour	4,560.00 Cbm/Hour	
Cargo	Control Room	Common	Coll/Hour	
8.7	Is ship fitted with a Cargo Control Room (CCR)?		Yes	
8.8	Can tank innage/ullage be read from the CCR?		Yes	
	ng and Sampling			
8.9	Is gauging system certified and calibrated? If no, specify which ones are not calibrated:	Yes		
	What type of gauging system as per IBC 13.1 is fitted (Open/Restricted/Closed)?	Closed		
	What type of fixed closed tank gauging system is fitted:	Radar		
	Is a tank overflow control system fitted? If yes, then state if system includes automatic closing of valves?	Yes. No.		
	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: Fwd, Middle &	k Aft	
8.10	Number of portable gauging units (example MMC) on board:	03 Nos UTI		
Vapor	Emission Control System (VECS)	l		
8.11	Is a vapour return system (VRS) fitted?	Yes		
8.12	Number/size of VECS manifolds (per side):	2	300 mm	
8.13	Number/size/type of VECS reducers:	2 x (12"x12" /12"x	6"/12"x 6") JIS ANSI 150	
Ventir	ng			
8.14	State what type of venting system is fitted:	Master vent riser/H	igh velocity P/V valve	
Cargo	Montfelds and Deducers			
	Manifolds and Reducers			
8.15	Manifolds and Reducers Total number/size of cargo manifold connections on each side:	6/350.00 Mm		
		6/350.00 Mm YES		
	Total number/size of cargo manifold connections on each side:	<u> </u>	ılve	
8.15.1	Total number/size of cargo manifold connections on each side: Does the vessel have a Common Line Manifold connection? If yes, describe:	YES	ılve	
8.15.1 8.16 8.17	Total number/size of cargo manifold connections on each side: Does the vessel have a Common Line Manifold connection? If yes, describe: What type of valves are fitted at manifold:	YES Manual Butterfly va	ılve	
8.15.1 8.16 8.17 8.17.1	Total number/size of cargo manifold connections on each side: Does the vessel have a Common Line Manifold connection? If yes, describe: What type of valves are fitted at manifold: What is the material/rating of the manifold: Does vessel comply with the latest edition of the OCIMF 'Recommendations for Oil Tanker	YES Manual Butterfly va SS / ANSI 150	2,000.00 mm	
8.15.1 8.16 8.17 8.17.1	Total number/size of cargo manifold connections on each side: Does the vessel have a Common Line Manifold connection? If yes, describe: What type of valves are fitted at manifold: What is the material/rating of the manifold: Does vessel comply with the latest edition of the OCIMF 'Recommendations for Oil Tanker Manifolds and Associated Equipment'?	YES Manual Butterfly va SS / ANSI 150		
8.15.1 8.16 8.17	Total number/size of cargo manifold connections on each side: Does the vessel have a Common Line Manifold connection? If yes, describe: What type of valves are fitted at manifold: What is the material/rating of the manifold: Does vessel comply with the latest edition of the OCIMF 'Recommendations for Oil Tanker Manifolds and Associated Equipment'? Distance between cargo manifold centers:	YES Manual Butterfly va SS / ANSI 150	2,000.00 mm	
8.15.1 8.16 8.17 8.17.1 8.18 8.19	Total number/size of cargo manifold connections on each side: Does the vessel have a Common Line Manifold connection? If yes, describe: What type of valves are fitted at manifold: What is the material/rating of the manifold: Does vessel comply with the latest edition of the OCIMF 'Recommendations for Oil Tanker Manifolds and Associated Equipment'? Distance between cargo manifold centers: Distance ships rail to manifold:	YES Manual Butterfly va SS / ANSI 150	2,000.00 mm 4,300.00 mm	

8.23	Spill tank grating to center of manifold:		900.00 mn				
8.24	Manifold height above the waterline in normal b	allast/at SI	DWT condition:		13.862 Meters	10.256 Meters	
3.25	Number/size/type of reducers:						
8.26	Is vessel fitted with a stern manifold? If yes, state	e size:			2 × 400/200mm (16/ No	- ,	
Heati	ng						
3.27	Cargo/slop tanks fitted with a cargo heating syste	em?		Type	Coiled	Material	
	Cargo Tanks:			Steam Coils	Yes	SS	
	Slop Tanks:			Steam Coils	Yes	SS	
3.27.1	Is a Thermal Oil Heating system fitted? If yes, id	Is a Thermal Oil Heating system fitted? If yes, identify tanks?					
3.28	Maximum temperature cargo can be loaded/mair	Maximum temperature cargo can be loaded/maintained:					
3.28.1	Minimum temperature cargo can be loaded/main	tained:					
nert	Gas and Crude Oil Washing						
3.29	Is an Inert Gas System (IGS) fitted/operational?				Y	Yes/Yes	
3.29.1	Is a Crude Oil Washing (COW) installation fitted				No / N	ot Applicable	
8.30	Is IGS supplied by flue gas, inert gas (IG) genera	IG Generator					
	If nitrogen generator, specify the applicable flow	N/A					
Cargo	Pumps						
3.31	How many cargo pumps can be run simultaneous	sly at full o	capacity:	T	6		
3.32	Pumps		No.	Type	Capacity	At What Head (sg=1.0)	
	Cargo Pumps:		12 2	Framo, Centrifugal Framo, Centrifugal	600 Cbm/HR 300 Cbm/HR	125 Meters 125 Meters	
	Cargo Eductors:				N/A	N/A	
	Stripping:						
8.33	Is at least one emergency portable cargo pump p	rovided?			Y	es es	
Гank	Cleaning Systems						
3.34	Is tank cleaning equipment fixed in cargo tanks?	1			Yes		
3.35	Is portable tank cleaning equipment provided?				No		
3.36	Tank washing pump capacity:				120.00 Cu. Meters/Hour		
3.37	Is a washing water heater fitted? If yes is it operatemperature:	ational and	I state max washing	water	Yes, 75.00 Degrees Celsius		
3.38	What is the maximum number of machines that of	can be ope	rated at their design	ed max pressure?	4		
Other	Deck Equipment						
3.39	Is vessel fitted with a remote cargo tank tempera	ture monit	oring system. If yes,	is it operational?	Yes. Yes		
3.40	Is vessel fitted with a remote cargo tank pressure	monitorin	ng system. If yes, is i	t operational?	Yes. Yes		
3.41	Is vessel fitted with a cargo tank drier. If yes is it	t operation	al and state capacity	:	No.		
8.42	Is vessel fitted with a cargo cooling system. If ye	es is it oper	rational and state tan	ks applicable:	NA		
8.43	Is steam available on deck?				YES		
9.	MOORING						
9.1	Wires (on drums)	No.	Diameter	Material	Length	Breaking Strength	
	Forecastle:						
	Main deck fwd:						
	Main deck aft:						
	Poop deck:						
9.2	Wire tails	No.	Diameter	Material	Length	Breaking Strength	
	Forecastle:						

Main deck fwd:
Main deck aft:
Poop deck:

9.3	Ropes (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	4	60 mm	PP + PS	220.00 Meters	W1 & W2: 67 MT
	Main deck fwd:	4	60 mm	PP + PS	220.00 Meters	M6 & M5: 69 & 67 MT
	Main deck aft:	4	60 mm	PP + PS	220.00 Meters	M4 & M3: 67 MT
	Poop deck:	4	60 mm	PP + PS	220.00 Meters	M1 & M2: 67 MT
9.4	Other lines	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	2	60 mm	PP + PS	220 Meters	67 MT
	Main deck fwd:	_	00 11111	11 112	220 1/10/015	0,111
	Main deck rwd. Main deck aft:					
	Poop deck:	2	60 mm	PP + PS	220 Meters	67 MT
9.5	Winches	No.	No. Drums	Motive Power	Brake Capacity	Type of Brake
7.5	Forecastle:	2	Double Drums	Hydraulic	40.20 MT	Manual Friction Band
	Main deck fwd:	2	Double Drums	Hydraulic	40.20 MT	Manual Friction Band
	Main deck fwd. Main deck aft:	2	Double Drums	Hydraulic	40.20 MT	Manual Friction Band
	Poop deck:	2	Double Drums	Hydraulic	40.20 MT	Manual Friction Band
9.6	Bitts, closed chocks/fairleads	2	No. Bitts	SWL Bitts	No. Closed Chocks	SWL Closed Chocks
7.0	Forecastle:		6	64 MT	8	64 MT (1×200 + 6×42.0
	Polecastie.		U	04 1/11	8	+ 2×64 MT)
	Main deck fwd:		8	64 MT	16	64.00 MT
	Main deck aft:		6	64 MT	14	64.00 MT
	Poop deck:		8	64 MT		64.00 MT (1×200 +
Anche	ors/Emergency Towing System					8×42.0 + 3×64 MT)
9.7	Number of shackles on port/starboard cable:				11	/12
9.8	Type/SWL of Emergency Towing system forward	KETSP-40A	200 MT			
9.9	Type/SWL of Emergency Towing system aft:	KETA-45F, ETS	200 MT			
9.10.1	What is size of closed chock and/or fairleads of	enclosed ty	ne on stern		600×450 mm	
Escor		· · · · · · · · · · · · · · · · · · ·	, pe on stern			
-	What is SWL of closed chock and/or fairleads of	of enclosed	tyne on stern:		,	200.00 MT
9.11	What is SWL of bollard on poop deck suitable to				+	200.00 MT
	g Equipment/Gangway		6			
	Derrick/Crane description (Number, SWL and l	ocation):			Cranes: 1 × 10.00 M	T
				Midship main deck o		
9.13	Accommodation ladder direction:			Aft		
	Does vessel have a portable gangway? If yes, st		Yes, 12.135 m			
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)':?				Y	Zes .
9.15	If fitted, how many chain stoppers:				1	
9.16	State type/SWL of chain stopper(s):				Tongue	200.00 MT
9.17	What is the maximum size chain diameter the b	ow stopper	(s) can handle:		76.	00 mm
9.18	Distance between the bow fairlead and chain sto				3,700	0.00 mm
9.19	Is bow chock and/or fairlead of enclosed type o (600mm × 450mm)? If not, give details of size:		ecommended size		Yes	
10.	PROPULSION				1	
10.1	Speed				Maximum	Economical
	Ballast speed:				13.5 Knots (WSNP)	13.0 Knots
	Laden speed:				13.0 Knots (WSNP)	12.5 Knots
10.2	What type of fuel is used for main propulsion/g	enerating n	lant:			0.5% & VLSMGO 0.1%
10.2	Type/Capacity of bunker tanks:	р			Fuel Oil: 1,636.385	
3.3	-yr. capacity of cannot amino.				Diesel Oil: 181.846	
					Gas Oil: 86.303 Cbn	
10.4	Is vessel fitted with fixed or controllable pitch p	propeller(s):	:		Fixed	
L					1	

Engines	No	Capacity	Make/Type
Main engine:	1	9,485 kW	SULZER/ 7RT-A48T-B
Aux engine:	3	970 kW	YANMAR / 6N21AL-EV
Power packs:	2	Electric: ABB-M2C	A355LB4 / 420 kW
	2	Diesel: Cummins K	ΓA 19DM1 / 425 kW
Boilers:	1	18.00 MT/Hour	KANGRIM/MB0502A S11
ern Thruster			
What is brake horse power of bow thruster (if fitted):		N/A	
What is brake horse power of stern thruster (if fitted):		N/A	
ons			
Main engine IMO NOx emission standard:		Tier I	
Energy Efficiency Design Index (EEDI) rating number:		N/A	
	Main engine: Aux engine: Power packs: Boilers: Boilers: What is brake horse power of bow thruster (if fitted): What is brake horse power of stern thruster (if fitted): Ons Main engine IMO NOx emission standard:	Main engine: Aux engine: Power packs: Power packs: Boilers: Boilers: Intern Thruster What is brake horse power of bow thruster (if fitted): What is brake horse power of stern thruster (if fitted): Ons Main engine IMO NOx emission standard:	Main engine: Aux engine: Power packs: Power packs: Diesel: Cummins K' Boilers: 1 18.00 MT/Hour Pern Thruster What is brake horse power of bow thruster (if fitted): What is brake horse power of stern thruster (if fitted): Main engine IMO NOx emission standard: Tier I

11.	SHIPTOSHIPTRANSFER	
	Does vessel comply with recommendations contained in OCIMF/ICS Ship To Ship Transfer Guide (Petroleum, Chemicals or Liquified Gas, as applicable)?	Yes
11.2	What is maximum outreach of cranes/derricks outboard of the ship's side:	8.90 Meters
11.3	Date/place of last STS operation:	24 May 2023, Dhamra – India

12.	RECENTOPERATIONALHISTORY	
12.1	Last three cargoes/charterers/voyages (Last/2nd Last/3rd Last):	1 ST Last: GASOIL / SAHARA / VOY 02.25 2 ND Last: GASOLINE / PERTAMINA / VOY 01.25 3 RD Last: : GASOIL / SAHARA / VOY 22.24
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:	Pollution: No, Grounding: No, N/A Casualty: No, Repair: No, Collision: No,
12.3	Date and place of last Port State Control inspection:	29 Aug 2024 / Gresik, Indonesia (Tokyo MoU) 01 Jan 2024/ Yangon (Indian Mou)
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" arenot given by Oil Majors and ships are accepted for the voyage on a case by case basis.	IPLOM S.p.A / 10 AUG. 2024
12.6	Date/Place of last SIRE inspection:	10 AUG 2024 / SINGAPORE
12.6.1	Date/Place of last CDI inspection:	N/A
12.7	Additional information relating to features of the ship or operational characteristics:	N/A

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