

1.	GENERAL INFORMATION		
1.1	Date updated:	Aug 27, 2024	
1.2	Vessel's name (IMO number):	Densa Derya (9367358)	
1.2b	Is the vessel owner/manager a member of INTERTANKO? If yes, please provide IMO number of the Member organization	,	
1.3	Vessel's previous name(s) and date(s) of change:	VS SALMA (Aug 21, 2024) ST MARSEILLE (May 25, 2021)	
1.4	Date delivered/Builder (where built):	Mar 10, 2008/ADIK SHIPYARD (TUZLA-TURKIYE)	
1.5	Flag/Port of Registry:	Malta/Valletta	
1.6	Call sign/MMSI:	9HA5428/229259000	
1.7	Vessel's contact details (satcom/fax/email etc.)	Tel: Fax: Email: densaderya@gtships.com	
1.8	Type of vessel (as described in Form A or Form B Q1.11 of the IOPPC):	Oil Tanker	
1.8a	If other type of vessel, please specify:		
1.9	Type of hull:	Double Hull	
Ownership and Operation			
1.10	Registered owner - Full style: IMO Number	DERYA TANKERS LTD. TRUST COMPANY COMPLEX AJELTAKE ROAD MH AJELTAKE ISLAND, MAJURO, MARSHALL ISLAND, MH96960 Marshall Islands Tel: +902163274437 Email: office@densatankers.com IMO: 6513076	
1.11	Technical operator - Full style:	DENSA TANKER ISLETMECILIGI LIMITED SIRKETI ICERENKOY MAH. ÇAYIR CAD. NEHIR PLAZA NO:9 KAT:7 DA:28 34752 ATASEHIR-ISTANBUL Turkey Tel: +902163272237 Fax: +902164285157 Email: office@densatankers.com Company IMO#: 5057958	
1.12	Commercial operator - Full style:	MONTE SARASA TRADE CORP. TRUST COMPANY COMPLEX AJELTAKE ROAD AJELTAKE ISLAND, MAJURO MH 96960 MARSHALL ISLAND Marshall Islands Email: operation@montesarasa.com	
1.13	Disponent owner - Full style:		
Insurance			
1.14	P & I Club - Full Style:	The London P&I Insurance Company (Europe) Limited 50th LEMAN STREET LONDON E1 8HQ UK Tel: +442077728200 Email: london@londonpandi.com Web: www.londonpandi.com If other P&I - specify:	
1.15	P & I Club pollution liability coverage/expiration date:	1,000,000,000 US\$	Feb 20, 2025
1.16	Hull & Machinery insured by - Full Style: (Specify broker or leading underwriter)	Turk P ve I Sigorta A.S. Muhittin Üstündag Cad. No:21 34718 Kosuyolu / Kadiköy / Istanbul / Turkey Tel: +902165450300 Fax: +902165450301	
1.17	Hull & Machinery insured value/expiration date:	10,000,000 US\$	Aug 15, 2025
Classification			
1.18	Classification society:	Bureau Veritas	
1.18a	Is Classification Society an IACS member?	Yes	
1.19	Class notation:	I-HULL-MUCH/Oil tanker Chemical tanker	

		ESP/Unrestricted Navigation/AVM-APS/AUT-UM,/MON-SHAFT,CLEANSHIP,ERS-S,INWATERSURVEY, VCS,IG		
1.20	Does the vessel have any open conditions of Class? If yes List all open conditions No			
1.20a	Does the vessel have any Memoranda of Class? If yes, list details Yes			
	Memoranda of Class			Issue Date
	MAX. CARGO CARRIAGE TEMP. IS 80 C.			Mar 10, 2008
	MAX. LOADING RATE OF EACH TANK IS 330m ³ /h.			Mar 10, 2008
	MAX. SPECIFIC GRAVITY OF CARGOES IS 1.54t/m ³ .			Mar 10, 2008
	MAX. UNLOADING RATE OF EACH TANK IS 375 m ³ /h.			Mar 10, 2008
	BALLAST TANKS ARE SUBJECT TO ANNUAL INSPECTION : NONE			Mar 10, 2008
	BARRED SPEED OF MAIN ENGINE IS BETWEEN 0 AND 360 RPM.			Mar 10, 2008
	AVM-APS INSTALLATION CONSISTING OF ONE MAIN ENGINE, ONE PROPELLER SHAFT, ONE REDUCTION GEAR, ONE SHAFT MOTOR, ONE SHAFT CONVENTOR AND THREE AUXILIARY GENERATOR SETS.			Mar 10, 2008
	Starboard accommodation ladder removed and permanently replaced by two portable gangways.			Apr 28, 2011
	Compliance with amendments to regulation 12 of MARPOL Annex I, as adopted at MEPC 68 by resolution MEPC.266(68) presently verified			Jun 14, 2017
	The ship is equipped with an Overridable Shaft Power Limitation (ShaPoLi) system, installed in accordance with the Onboard Management Manual (OMM). The Main Engine Power is limited to a maximum continuous rating 3429 kW at 600 rpm.			Dec 12, 2023
1.21	If classification society changed, name of previous and date of change:		,	
1.22	Does the vessel have ice class? If yes, state what level:		No,	
1.23	Date/place of last dry-dock:		Nov 10, 2022 / Turkey, Desan shipyard, Tuzla	
1.24	Date next dry dock due/next annual survey due:		Nov 10, 2025	Jun 10, 2025
1.25	Date of last special survey/next special survey due:		Nov 10, 2022	Nov 10, 2027
1.26	If ship has Condition Assessment Program (CAP), what is the latest overall rating:		Yes, 1	
Dimensions				
1.27	Length overall (LOA):		121.68 Metres	
1.28	Length between perpendiculars (LBP):		116.084 Metres	
1.29	Extreme breadth (Beam):		17.20 Metres	
1.30	Moulded depth:		8.80 Metres	
1.31	Keel to masthead (KTM)/ Keel to masthead (KTM) in collapsed condition, if applicable:		35 Metres	
1.32	Distance bridge front to center of manifold:		36 Metres	
1.33	Bow to center manifold (BCM)/Stern to center manifold (SCM):		66 Metres	57 Metres
1.34	Parallel body distances		Lightship	Normal Ballast
	Forward to mid-point manifold:		42 Metres	45 Metres
	Aft to mid-point manifold:		25 Metres	27 Metres
	Parallel body length:		62 Metres	67 Metres
Tonnages				
1.35	Net Tonnage:		2,398	
1.36	Gross Tonnage/Reduced Gross Tonnage (if applicable):		5,039	
1.37	Suez Canal Tonnage - Gross (SCGT)/Net (SCNT):			

1.38	Is vessel fitted for transit of Panama canal? Panama Canal Net Tonnage (PCNT):				No,
Loadline Information					
1.39	Loadline	Freeboard	Draft	Deadweight	Displacement
	Summer:	1.954 Metres	7.154 Metres	8,011 Metric Tonnes	10,947 Metric Tonnes
	Winter:	2.10 Metres	6.72 Metres	7,756 Metric Tonnes	10,691 Metric Tonnes
	Tropical:	1.81 Metres	7.01 Metres	8,269 Metric Tonnes	11,205 Metric Tonnes
	Normal loaded condition:	1.646 Metres	7.154 Metres	8,011 Metric Tonnes	10,947 Metric Tonnes
	Lightship:	6.39 Metres	2.441 Metres	-	2,932 Metric Tonnes
	Normal Ballast Condition:	4.20 Metres	4.60 Metres	3,654 Metric Tonnes	6,581 Metric Tonnes
	Segregated Ballast Condition:	3.68 Metres	5.12 Metres	5,040 Metric Tonnes	7,960 Metric Tonnes
1.40	FWA/TPC at summer draft:			153 Millimetres	17 Metric Tonnes
1.41	Have multiple deadweights been assigned? If yes, list all assigned deadweights:			No Assigned DWT 1: Assigned DWT 2: Assigned DWT 3: Assigned DWT 4: Assigned DWT 5:	
1.42	Constant (excluding fresh water):			150 Metric Tonnes	
1.43	What is the company guidelines for Under Keel Clearance (UKC) for this vessel?			Open sea: 50% of the max static draught Restricted waters, Port approaches, Harbour transits: 10% of the max static draught Alongside: minimum 0.3m	
1.44	What is the max height of mast above waterline (air draft)			Full Mast	Collapsed Mast
	Summer deadweight:	27.846 Metres			0 Metres
	Normal ballast:	29.50 Metres			
	Lightship:	32.56 Metres			0 Metres

2.	CERTIFICATES	Issued	Last Annual	Last Intermediate	Expires
2.1	Safety Equipment Certificate (SEC):				
2.2	Safety Radio Certificate (SRC):				
2.3	Safety Construction Certificate (SCC):				
2.4	International Loadline Certificate (ILC):				
2.5	International Oil Pollution Prevention Certificate (IOPPC):				
2.6	International Ship Security Certificate (ISSC):				
2.7	Maritime Labour Certificate (MLC):		N/A		
2.8	Minimum Safe Manning Certificate (MSM)			N/A	
2.9	ISM Safety Management Certificate (SMC):				
2.10	Document of Compliance (DOC):	Feb 06, 2024			Feb 09, 2029
2.11	USCG Certificate of Compliance(USCGCOC):				
2.12	Civil Liability Convention (CLC) 1992 Certificate:	Aug 21, 2024	N/A	N/A	Feb 20, 2025
2.13	Civil Liability for Bunker Oil Pollution Damage Convention (CLBC) Certificate:	Aug 21, 2024	N/A	N/A	Feb 20, 2025
2.14	Liability for the Removal of Wrecks Certificate (WRC):	Aug 21, 2024	N/A	N/A	Feb 20, 2025
2.15	U.S. Certificate of Financial Responsibility (COFR):		N/A	N/A	
2.16	Certificate of Class (COC):				
2.17	Certificate of Registry (COR)	Aug 21, 2024	N/A	N/A	May 24, 2025

2.18	International Sewage Pollution Prevention Certificate (ISPPC):		N/A	N/A	
2.19	Certificate of Fitness (COF):	Aug 25, 2024	Jul 06, 2024		Jun 10, 2027
2.20	International Energy Efficiency Certificate (IEEC):		N/A	N/A	N/A
2.21	International Air Pollution Prevention Certificate (IAPPC):				
2.22	Ship Sanitation Control (SSCC)/Ship Sanitation Control Exemption (SSCE)		N/A	N/A	
2.23	Does the vessel have an International Ballast Water Management Certificate? If no, then describe how ship complies with the "International Convention for the Control and Management of Ships' Ballast Water and Sediments"?:	Yes,			

Documentation

2.24	Owner warrant that vessel is member of ITOPF and will remain so for the entire duration of this voyage/contract:	Yes
2.25	Does vessel have in place a Drug and Alcohol Policy complying with OCIMF guidelines for Control of Drugs and Alcohol Onboard Ship?	Yes
2.26	Is the ITF Special Agreement on board (if applicable)?	Yes
2.27	ITF Blue Card expiry date (if applicable):	

3. CREW

3.1	Nationality of Master:	Turkish						
3.2	Number and nationality of Officers:	6 Turkish, Indian						
3.3	Number and nationality of Crew:	<table border="1"> <thead> <tr> <th>Nationality</th> <th>Count</th> </tr> </thead> <tbody> <tr> <td>India</td> <td>4</td> </tr> <tr> <td>Turkey</td> <td>5</td> </tr> </tbody> </table>	Nationality	Count	India	4	Turkey	5
Nationality	Count							
India	4							
Turkey	5							
3.4	What is the common working language onboard:	ENGLISH						
3.5	Do officers speak and understand English?	Yes						
3.6	If Officers/ratings employed by a manning agency - Full style: Officers: Ratings:							

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?	
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 IMO Resolution A.741(18)
5.2	Can the ship comply with the ICS Helicopter Guidelines?	No
5.2.1	If Yes, state whether winching or landing area provided:	WINCHING ONLY
5.2.2	If Yes, what is the diameter of the circle provided:	

6. COATING/ANODES

6.1	Cargo tanks:										
	Tank ID	Tank PSC	Tank Type	Constr	Coated Y/N	Coating Type	Extent	Condition	Date	Insp date	Insp Freq
	1	C	2	Mild Steel	Yes	Epoxy	Bottom Only	Good	Feb 10, 2008	Oct 30, 2022	24 Months
	234567	P	2	Mild Steel	Yes	Epoxy	Full Tank	Good	Feb 10, 2008	Oct 30, 2022	24 Months
	234567	S	2	Mild Steel	Yes	Epoxy	Full Tank	Good	Feb 10, 2008	Oct 30, 2022	24 Months

Anodes Fitted : No
Ballast tanks:
Anodes Fitted: No

7.	BALLAST
7.1	Ballast Handling Data
Ballast Water Management Systems (BWMS)	
7.2	Does the vessel comply with D1 or D2 performance standards? D2
7.3	Does the vessel have a Ballast Water Treatment System (BWTS) fitted? Yes
7.4	What type of BWTS fitted? If other system fitted, please advise: Other (specify), ECS
7.5	Name of manufacturer of BWTS: TECHCROSS
7.6	Does the BWTS have IMO type approval? Yes
7.7	Is the BWTS of a USCG approved type? No

8.	CARGO –Oil/ Chem																																							
Double Hull Vessels																																								
8.1	Is vessel fitted with centerline bulkhead in all cargo tanks? If Yes, solid or perforated: Yes, Solid																																							
Tank Capacities																																								
8.2	Cargo Tank Capacities at 98% Full - Centre:																																							
	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Tank Number</th> <th style="text-align: center;">Centre</th> <th style="text-align: center;">Capacity (m3)</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1</td> <td style="text-align: center;">C</td> <td style="text-align: center;">247.15</td> </tr> </tbody> </table>	Tank Number	Centre	Capacity (m3)	1	C	247.15																																	
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7	626.4	Port																																						
7	624.6	Stbd																																						
	Total Wing: 8,164.62 Cu. Metres																																							
	Deck Tank Capacities at 98% Full:																																							
	Total Deck:																																							
8.2.1	Capacity (98%) of each natural segregation with double valve (specify tanks): WINGS 2 : 1244.923 M3 AT 98% WINGS 3 : 1452.325 M3 AT 98% WINGS 4 : 1459.140 M3 AT 98% WINGS 5 : 1535.219 M3 AT 98% WINGS 6 : 1226.519 M3 AT 98% WINGS 7 : 1246.466 M3 AT 98%																																							
8.2.2	IMO class (Oil/Chemical Ship Type 1, 2 or 3): IMO 2																																							

8.3	Slops tank capacities (98%):		
	Tank Number	Capacity (m3)	P/S
	1	249.1	Centre
	Total: 249.10 Cu. Metres		
Cargo Handling and Pumping Systems			
8.4	How many grades/products can vessel load/discharge with double valve segregation:		13
8.4.1	State type of cargo containment (integral, independent, gravity or pressure tanks):		2G (Integral Gravity)
8.5	Are there any cargo tank filling restrictions? If yes, specify number of slack tanks, max s.g., ullage restrictions etc.:		Yes 97.8% 1,54 T/M3 MAX 80 C TEMP
8.6	Max loading rate for homogenous cargo	With VECS	Without VECS
	Loaded per manifold connection:		450 Cu. Metres/Hour
	Loaded simultaneously through all manifolds:		1,200 Cu. Metres/Hour
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 gauging system as per IBC 13.1 is fitted (Open/Restricted/Closed)?		CLOSED
	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 high level alarms are fitted, are the high level alarms fitted to all cargo tanks?		Yes, Yes
8.9.1	Are cargo tanks fitted with multipoint gauging? If yes, specify type and locations:		No,
8.10	Number of portable gauging units (example- MMC) on board:		3
Vapor Emission Control System (VECS)			
8.11	Is a vapour return system (VRS) fitted?		Yes
	If fitted, is vapour line return manifold in compliance with OCIMF Guidelines?		Yes
	If fitted, how many vapor return segregations can the vessel maintain simultaneously?		1
	Does the ship possess Vapour Emission Control (VEC) Certification? If yes, state the issuing authority		Yes, BV
8.12	Number/size of VECS manifolds (per side):	1	200 Millimetres
8.13	Number/size/type of VECS reducers:		1X8"
Venting			
8.14	State what type of venting system is fitted:		PRESSURE/VACUUM VALVES - INDEPENDENT
Cargo Manifolds and Reducers			
8.15	Total number/size of cargo manifold connections on each side: No.: 14 (12x6" - 1x4" - 1x12"(Common line)		
	Size:		
	Manifold	PCS	Size
	Unit	Pressure Rating	Unit PR
	Standard		
	1	C	4
	Inches	10	Bar
	ANSI		
	234567	P	6
	Inches	10	Bar
	ANSI		
	234567	S	6
	Inches	10	Bar
	ANSI		
8.15.1	Is the vessel fitted with a fixed common line ?		Yes
	What is the number of common cargo connections per side?		1
	What is the size of common cargo connections?		300 Millimetres
8.16	What type of valves are fitted at manifold? If other, specify:		Butterfly,
8.17	What is the material/rating of the manifold:		STAINLESS STEEL/
8.17.1	Does the cargo manifold arrangement comply with the latest edition of the OCIMF 'Recommendations for Oil Tanker Manifolds and Associated Equipment'?		Yes
8.18	Distance between cargo manifold centers:		750 Millimetres
8.19	Distance ships rail to manifold:		2,650 Millimetres
8.20	Distance manifold to ships side:		2,800 Millimetres

8.21	Top of rail to center of manifold:	680 Millimetres	
8.22	Distance main deck to center of manifold:	2,000 Millimetres	
8.23	Spill tank grating to center of manifold:	1,000 Millimetres	
8.24	Manifold height above the waterline in normal ballast/at SDWT condition:	6.20 Metres	3.64 Metres
8.25	Number/size/type of reducers:	None (1 x 300/250mm (12/10")) 1 x 300/200mm (12/8") 1 x 300/150mm (12/6") 1 x 250/150mm (10/6") 2 x 200/150mm (8/6") ANSI) ANSI	
8.26	Is vessel fitted with a stern manifold? If yes, state size:	Yes, 300 Millimetres	

Heating

8.27	Provide details of Heating Coils/Heat Exchangers											
Tank ID	P/C/S/ Decktank/ Other	Heat exchanger	Internal/External	External ducts	Heating coils	Heating coil sets	Height of the heating coils above tank bottom (mm)	total heating surface (m2)	Ratio of the heating surface	Welded or coupled	Material	
1	C	No	Internal	No	Yes	2	150	22	0.75	Welded	SS	
2	P	No	Internal	No	Yes	2	150	55	0.75	Welded	SS	
2	S	No	Internal	No	Yes	2	150	55	0.75	Welded	SS	
3	P	No	Internal	No	Yes	2	150	65	0.75	Welded	SS	
3	S	No	Internal	No	Yes	2	150	65	0.75	Welded	SS	
4	P	No	Internal	No	Yes	2	150	65	0.75	Welded	SS	
4	S	No	Internal	No	Yes	2	150	65	0.75	Welded	SS	
5	P	No	Internal	No	Yes	2	150	69	0.75	Welded	SS	
5	S	No	Internal	No	Yes	2	150	69	0.75	Welded	SS	
6	P	No	Internal	No	Yes	2	150	55	0.75	Welded	SS	
6	S	No	Internal	No	Yes	2	150	55	0.75	Welded	SS	
7	P	No	Internal	No	Yes	2	150	56	0.75	Welded	SS	
7	S	No	Internal	No	Yes	2	150	56	0.75	Welded	SS	

8.27.1	Is a Thermal Oil Heating system fitted? If yes, identify tanks?	No,	
8.28	Maximum temperature cargo can be loaded/maintained:	80.0 °C / 176.0 °F	65 °C / 149 °F
8.28.1	Minimum temperature cargo can be loaded/maintained:		

Inert Gas

8.29	Is an Inert Gas System (IGS) fitted/operational?	Yes/Yes
8.30	Is IGS supplied by flue gas, inert gas (IG) generator and/or nitrogen:	IG Generator
8.30.1	If nitrogen generator, specify the applicable flow rate for each of the designed purity modes:	

Cargo Pumps

8.31	How many cargo pumps can be run simultaneously at full capacity:	4			
8.32	Cargo Pump Data:				
Pump Identity	Pump Location	Type	Type of prime mover	Capacity	At what head?
1C	Cargo Tank	Centrifugal	Hydraulic	100	110
234567 P/S	Cargo Tank	Centrifugal	Hydraulic	335	110

8.33	Is at least one emergency portable cargo pump provided?	Yes
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Tank Cleaning Systems

8.34	Is tank cleaning equipment fixed in cargo tanks?	Yes
8.35	Is portable tank cleaning equipment provided?	Yes
8.36	Tank washing pump capacity:	70 Cu. Metres/Hour
8.37	Is a washing water heater fitted? If yes is it operational and state max washing water temperature:	Yes, Yes 80 Degrees Celsius
8.38	What is the maximum number of machines that can be operated at their designed max pressure?	4

Other Deck Equipment

8.39	Is vessel fitted with a remote cargo tank temperature monitoring system. If yes, is it operational?	Yes, Yes
8.40	Is vessel fitted with a remote cargo tank pressure monitoring system. If yes, is it operational?	Yes, Yes
8.41	Is vessel fitted with a cargo tank drier. If yes is it operational and state capacity:	Yes, Yes 12,000 Cu. Metres/Hour
8.42	Is vessel fitted with a cargo cooling system. If yes is it operational and state tanks applicable:	N/A,

8.43	Is steam available on deck?	No
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9.

9.1 Provide details for Mooring Ropes, Wires, Tails and Shackles

Type	Location and Identity	Material	Diameter/size	Length	LDBF(100-105 % of SDMBL (Tonnes))	TDBF(125-130 % of SDMBL (Tonnes))	SWL (tonnes)	WLL (tonnes) (50-55% of Max LDBF)	Certificate No.	Installed Date	Reverse Date	Renewal Date	Status of line/tail	Condition of line/tail
Ropes	Forecastle P/S Winch #1	Polyolefin mixture	44	220	37	48.1	40	19	2023/573 3-1	Sep 19, 2023	Sep 19, 2023	Sep 19, 2023	In Use	Suitable
Ropes	Poop deck (loose) #7	Polyolefin mixture	44	220	37	48.1	40	19	6564015	May 23, 2023	May 23, 2023	May 23, 2023	In Use	Suitable
Ropes	Poop deck (spare) #11	Polypropylene & Polyester	44	220	36	46.8	40	18	CHA2201 5908-01	Jan 30, 2024	Jan 30, 2024	Jan 30, 2024	Spare	Suitable
Ropes	Forecastle S/S Winch #2	Polyolefin mixture	44	220	37	48.1	40	19	2023/722 3-1	Nov 11, 2023	Nov 11, 2023	Nov 11, 2023	In Use	Suitable
Ropes	Poop Deck S/S Winch #10	Polyolefin mixture	44	220	37	48.1	40	19	2023/722 3-2	Nov 11, 2023	Nov 11, 2023	Nov 11, 2023	In Use	Suitable
Ropes	Forecastle (loose) #3	Polypropylene & Polyester	44	220	36	46.8	40	18	CHA 2104206/ 13-05	Jan 30, 2024	Jan 30, 2024	Jan 30, 2024	In Use	Suitable
Ropes	Forecastle (loose)	Polypropylene & Polyester	44	220	36	46.8	40	18	CHA 2104206/ 13-06	Jan 30, 2024	Jan 30, 2024	Jan 30, 2024	In Use	Suitable
Ropes	Forecastle (loose) #5	Polyolefin mixture	44	220	37	48.1	40	19	6564017	May 23, 2023	May 23, 2023	May 23, 2023	In Use	Suitable
Ropes	Forecastle (loose) #6	Polyolefin mixture	44	220	37	48.1	40	19	6564016	May 23, 2023	May 23, 2023	May 23, 2023	In Use	Suitable
Ropes	Poop deck (loose) #8	Polyolefin mixture	44	220	37	48.1	40	19	6564014	May 23, 2023	May 23, 2023	May 23, 2023	In Use	Suitable
Ropes	Poop deck P/S Winch #9	Polyolefin mixture	44	220	37	48.1	40	19	2023/573 3-2	Sep 19, 2023	Sep 19, 2023	Sep 19, 2023	In Use	Suitable

9.2 Details of winches and brake testing including rendering loads

Mooring winch Location	Split Drum	Motive Power	Remote Operational controls	Heaving power	Hauling Speed	Type of Brake	Designed Brake Max holding load (ISO) (80% of SDMBL)	Operational brake holding load (60% of SDMBL)	Date of last brake test	Brake Rendering load	Frequency of testing brakes
1	No	Hydraulic	No	8	15	Manual	28.8	21.6	Feb 06, 2024	21.6	1
2	No	Hydraulic	No	8	15	Manual	28.8	21.6	Feb 06, 2024	21.6	1
3	No	Hydraulic	No	8	15	Manual	28.8	21.6	Feb 06, 2024	21.6	1
3	No	Hydraulic	No	8	15	Manual	28.8	21.6	Feb 06, 2024	21.6	1

9.3 Provide Details of Mooring bollards and bitts

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9.4 Provide details of Mooring Fairleads/Chocks

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Anchors/Emergency Towing System

9.5	Number of shackles on port/starboard cable:	9/9
9.6	Type/SWL of Emergency Towing system forward:	
9.7	Type/SWL of Emergency Towing system aft:	

9.8	What is size of closed chock and/or fairleads of enclosed type on stern	
Escort Tug		
9.9	What is SWL of closed chock and/or fairleads of enclosed type on stern:	25 Metric Tonnes
9.10	What is SWL of bollard on poop deck suitable for escort tug:	40 Metric Tonnes
Lifting Equipment/Gangway		
9.11	Derrick/Crane description (Number, SWL and location):	Cranes: 1 x 5 Tonnes Crane - Center
9.12	Accommodation ladder direction:	Forward
9.13	Does vessel have a portable gangway? If yes, state length:	Yes, 12 Metres
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)':?	No
9.15	If fitted, how many chain stoppers:	
9.16	Details of Bow chain stoppers:	
9.17	Distance between the bow fairlead and chain stopper/bracket:	
9.18	Is bow chock and/or fairlead of enclosed type of OCIMF recommended size (600mm x 450mm)? If not, give details of size:	

10.	PROPULSION		
10.1	Speed	Maximum	Economical
	Ballast speed:	15 Knots (WSNP)	10 Knots (WSNP)
	Laden speed:	14.60 Knots (WSNP)	9 Knots (WSNP)
10.2	What type of fuel is used for main propulsion? If other, then specify	MGO,	
	What type of fuel is used for generating plant	LSMGO 0.1%	
10.3	Bunker Tank Capacities:		
	If other, then specify		
10.4	Is vessel fitted with fixed or controllable pitch propeller(s):	Controllable	
10.5	Engines	No	Capacity
	Main engine:	1	3,840 Kilowatt
	Aux engine:	3	620 Kilowatt
	Power packs:	3	335 Cu. Metres/Hour
	Boilers:	2	75 Metric Tonnes/Hour
			Make/Type
			MAK 8M32
			MAN D 2842 LE301
			FRAMO/ SD 150-5 DAH107-B325-S
			AALBORG/ V5-0- TFO-020

Bow/Stern Thruster		
10.6	What is brake horse power of bow thruster (if fitted):	Yes, 365 bhp
10.7	What is brake horse power of stern thruster (if fitted):	No,

Environmental/Emissions		
10.8	Does the vessel have an EEDI Rating number? If yes then provide EEDI rating:	Yes, 26.29
	If No then provide reason:	
	Is the EEDI rating verified by Class, 3rd Party or Owner?	Owner
10.9	Does the vessel have an EEXI Rating number? If yes then provide EEXI rating	Yes, 14.38
	If No then provide reason:	
	Is the EEXI rating verified by Class, 3rd Party or Owner?	Class
10.10	Does the vessel have a CII Rating number? If yes then provide CII rating:	Yes, A
	If No then provide reason	
	Is the CII rating verified by Class, 3rd Party or Owner?	Owner
10.11	Does the vessel have an EIV Rating number? If yes then provide EIV rating	No,
	If No then provide reason	
	Is the EIV rating verified by Class, 3rd Party or Owner?	
10.12	What is the ships NOx control level (Tier I, Tier II, and Tier III)?	Tier I
	List of equipment fitted for NOx Tier III achievement for all engines (LP Selective catalytic reduction, HP Selective catalytic reduction, Exhaust gas recirculation, Alternative fuel etc...)	Alternative fuel

Exhaust Gas Cleaning System/Scrubber		
10.13	Does the vessel use an Exhaust Gas Cleaning System?	No
10.14	What is the type of scrubber fitted as part of the EGCS onboard?	

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:	4 Metres
11.3	Date/place of last STS operation:	
11.4	Does the vessel have a ship specific STS plan:	Yes

12. RECENT OPERATIONAL HISTORY		
12.1	Last three cargoes/charterers/voyages (Last/2nd Last/3rd Last):	
12.2	Has ship been involved in a pollution, grounding, collision or allision incident during the past 12 months? If yes, provide details: No	
12.3	Date and place of last Port State Control inspection:	Dec 18, 2023, Cardiff
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.	
12.6	Date/Place last SIRE inspection:	/
12.6.1	Date/Place last CDI inspection:	/
12.7	Additional information relating to features of the ship or operational characteristics:	

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Form completed on <http://www.q88.com/integration.aspx> Please email support@q88.com an updated copy if this is not the latest version.