1.24	Date next dry dock due/next annual survey due:			Oct 12, 2022	Oct 12, 2017
1.25	Date of last special survey/next special survey due:			Oct 12, 2017	Oct 12, 2022
1.26	If ship has Condition Assessment Program (CAP), what is t	the latest overall rating	α.	Oct 12, 2017	OCT 12, 2022
Dimer		ine latest overall rating	5.	,	
1.27	Length overall (LOA):				269.08 Metres
1.28	Length between perpendiculars (LBP):				258 Metres
1.29	Extreme breadth (Beam):			46.04 Metres	
1.30	Moulded depth:			25.10 Metres	
1.31	Keel to masthead (KTM)/ Keel to masthead (KTM) in colla	nsed condition if ann	licable:	57.175 Metres	55.60 Metres
1.32	Distance bridge front to center of manifold:	37.173 Wedies	91.13 Metres		
1.33	Bow to center manifold (BCM)/Stern to center manifold (132.89 Metres	136.19 Metres		
1.34	Parallel body distances	Normal Ballast	Summer Dwt		
	Forward to mid-point manifold:		Lightship 59.22 Metres	59.56 Metres	68.10 Metres
	Aft to mid-point manifold:		45.76 Metres	46.98 Metres	67.50 Metres
	Parallel body length: 104.975			106.53 Metres	135.60 Metres
Tonna	, -			_55.55 (///64/65)	
1.35	Net Tonnage:				47,761
1.36	Gross Tonnage/Reduced Gross Tonnage (if applicable):	83,537	67,730		
1.37	Suez Canal Tonnage - Gross (SCGT)/Net (SCNT):			86,205.32	82,230.81
1.38	Panama Canal Net Tonnage (PCNT):				79,296
	ne Information				-,
1.39	Loadline	Freeboard	Draft	Deadweight	Displacement
	Summer:	7.55 Metres	17.59 Metres	149,999 Metric	176,556 Metric
				Tonnes	Tonnes
	Winter:	7.55 Metres	17.59 Metres	149,999 Metric	176,556 Metric
				Tonnes	Tonnes
	Tropical:	7.55 Metres	17.59 Metres	149,999 Metric Tonnes	176,556 Metric Tonnes
	Lightship:	22.16 Metres	3.24 Metres	Tornies	26,557 Metric
	Lightship.	22.10 Wetles	3.24 Metres	_	Tonnes
	Normal Ballast Condition:	17.16 Metres	9.85 Metres	47,472 Metric	74,029 Metric
				Tonnes	Tonnes
	Segregated Ballast Condition:	16.80 Metres	8.30 Metres	50,995 Metric	77,552 Metric
				Tonnes	Tonnes
1.40	FWA/TPC at summer draft:			397 Millimetres	111.14 Metric
1.41	Does vessel have multiple SDWT? If yes, please provide al	Il assigned leadlines		No	Tonnes
1.41	boes vessel have multiple sower in yes, please provide al	ii assigneu loaulines.		INO	
1.42	Constant (excluding fresh water):				260 Metric Tonnes
1.43	What is the company guidelines for Under Keel Clearance	(UKC) for this vessel?	ı	1-OCEAN AND OPEN	WATERS: %15 OF
	, , , , , , , , , , , , , , , , , , ,	SUMMER DRAUGHT			
				2-PORT LIMITS, APPROACHES, FAIRWAYS	
				CHANNELS, CANALS, RIVERS, SBM/CBM WHILE ALONGSIDE: 1.5% OF MOULDED	
				BREADTH OF THE VES	
				THAN 0.7 METERS	
	What is the max height of mast above waterline (air draft)		Full Mast	Collapsed Mast
1.44	Communication of the state of t	39.585 Metres	38.01 Metres		
1.44	Summer deadweight:				
1.44	Normal ballast:			47.793 Metres	46.218 Metres
1.44					46.218 Metres 52.36 Metres

2.	CERTIFICATES	Issued	Last Annual	Last Intermediate	Expires
2.1	Safety Equipment Certificate (SEC):	Dec 04, 2017	Dec 22, 2018		Oct 12, 2022
2.2	Safety Radio Certificate (SRC):	Dec 01, 2017	Dec 22, 2018		Oct 12, 2022
2.3	Safety Construction Certificate (SCC):	Dec 01, 2017	Dec 22, 2018		Oct 12, 2022
2.4	International Loadline Certificate (ILC):	Dec 01, 2017	Dec 22, 2018		Oct 12, 2022
2.5	International Oil Pollution Prevention Certificate (IOPPC):	Dec 01, 2017	Dec 22, 2018		Oct 12, 2022

2.6	International Ship Security Certificate (ISSC):	Mar 02, 2018	Not Applicable	Not Applicable	Mar 02, 2023
2.7	Maritime Labour Certificate (MLC):	Mar 30, 2018	N/A		Mar 26, 2023
2.8	ISM Safety Management Certificate (SMC):	Mar 26, 2018	Not Applicable	Not Applicable	Mar 26, 2023
2.9	Document of Compliance (DOC):	Apr 01, 2016	Apr 04, 2018		Apr 05, 2021
2.10	USCG Certificate of Compliance (USCGCOC):	Jan 22, 2019	Not Applicable		Jan 22, 2021
2.11	Civil Liability Convention (CLC) 1992 Certificate:	Feb 20, 2020	N/A	N/A	Feb 20, 2021
2.12	Civil Liability for Bunker Oil Pollution Damage Convention (CLBC) Certificate:	Feb 20, 2020	N/A	N/A	Feb 20, 2021
2.13	Liability for the Removal of Wrecks Certificate (WRC):	Feb 20, 2020	N/A	N/A	Feb 20, 2021
2.14	U.S. Certificate of Financial Responsibility (COFR):	Not Applicable	N/A	N/A	Dec 01, 2020
2.15	Certificate of Class (COC):	Oct 12, 2017	Dec 22, 2018		Oct 12, 2022
2.16	International Sewage Pollution Prevention Certificate (ISPPC):	Dec 01, 2017	N/A	N/A	Oct 12, 2022
2.17	Certificate of Fitness (COF):	Not Applicable			
2.18	International Energy Efficiency Certificate (IEEC):	Oct 12, 2017	N/A	N/A	N/A
2.19	International Air Pollution Prevention Certificate (IAPPC):	Dec 01, 2017			Oct 12, 2022
Docur	nentation				
2.20	Owner warrant that vessel is member of ITOPF and will revoyage/contract:	main so for the enti	re duration of this	Υ	es
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)?			N	/A
2.23	ITF Blue Card expiry date (if applicable):	ITF Blue Card expiry date (if applicable):			

3.	CREW			
3.1	Nationality of Master:			Turkish
3.2	Number and nationality of Officers: 9		9	Turkish
3.3	Number and nationality of Crew:		13	Turkish
3.4	What is the common working language onboard:			Turkish, English
3.5	Do officers speak and understand English?			Yes
3.6	If Officers/ratings employed by a manning agency - Full style:	employed by a manning agency - Full Officers: See registerered		Ratings: See registerered owner

4.	FOR USA CALLS	
4.1	Has the vessel Operator submitted a Vessel Spill Response Plan to the US Coast been approved by official USCG letter?	t Guard which has No
4.2		ECM Maritime Services, LLC Mr. Michael Minogue 1 Selleck Street 5th Floor - Suite 511 Norwalk, CT 06855, USA Tel: +1-203-857-0444 Fax: +1-203-857-0428 Email: QI@ecmmaritime.com
4.3		Marine Spill Response Corporation 220 Spring Street, Suite 500 Herndon, VA 20170 Tel: +1-800-259-6772 or + Fax: +1-703-326-5660
4.4	Salvage and Marine Firefighting Services (SMFF) - Full Style:	

5.	SAFETY/HELICOPTER	
1		Yes IMO 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:	Landing
5.2.2	If Yes, what is the diameter of the circle provided:	13 Metres

6.	COATING/ANODES				
6.1	Tank Coating	Coated	Туре	To What Extent	Anodes

Cargo tanks:	Yes	Ероху	Top to 3 meters downwards - Deckhead with complete internal structure, including brackets connecting to longitudinal and transverse bulkheads. In tanks with ring frame girder construction, the underdeck transverse framing down to level of the first tripping bracket. Longitudinal and transverse bulkhead down to uppermost means of access level & Bottom to 0.5m upwards	No
Ballast tanks:	Yes	Ероху	Fully	Yes

7.	BALLAST				
7.1	Pumps	No.	Туре	Capacity	At What Head (sg=1.0)
	Ballast Pumps:	2	Centrifugal	2,750 Cu. Metres/Hour	35 Metres
	Ballast Eductors:	1	TEAMTEC	300 Cu. Metres/Hour	25 Metres

8.	CARGO			
Doubl	e 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 (max% per company policy: 98%, 97%, 96% or 95%) excluding slops tanks:	12	171,383.17 Cu. Metres	
8.2.1	Capacity (98%) of each natural segregation with double valve (specify tanks):	1 SEG = 1P&S +4P&S = 53,132.85 2 SEG = 2P&S +5P&S = 59,821.94 3 SEG = 3P&S +6P&S = 58,428.38		
8.2.2	IMO class (Oil/Chemical Ship Type 1, 2 or 3):	1		
8.3	Number of slop tanks and total cubic capacity (98%):	2	3,617.58 Cu. Metres	
8.3.1	Specify segregations which slops tanks belong to and their capacity with double valve:	3 SEG		
8.3.2	3.2 Residual/retention oil tank(s) capacity (98%), if applicable: 174.70 Cu. Me			
SBT V	essels			
8.3.3	What is total SBT capacity and percentage of SDWT vessel can maintain?	51,224 Cu. Metres	34 %	
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:		3	
8.5	Are there any cargo tank filling restrictions? If yes, specify number of slack tanks, max s.g., ullage restrictions etc.:	Yes 1,025kg/lt cargo der	nsity	
8.6	Max loading rate for homogenous cargo	With VECS	Without VECS	
	Loaded per manifold connection:		7,720 Cu. Metres/Hour	
	Loaded simultaneously through all manifolds:		17,000 Cu. Metres/Hour	
Cargo	Control Room			
8.7	Is ship fitted with a Cargo Control Room (CCR)?	Y	'es	
8.8	Can tank innage/ullage be read from the CCR?	Y	'es	
Gaugi	ng and Sampling			

8.9	Is gauging system cortified and calibrated? If no smooth we	high angs are not s	alibratad.	Voc		
8.9	Is gauging system certified and calibrated? If no, specify w	nich ones are not c	landrated:	Yes,		
	What type of fixed closed tank gauging system is fitted:			Radar beam type level gauge		
	Are high level alarms fitted to the cargo tanks? If Yes, indic			Yes, All		
	Can cargo be transferred under closed loading conditions i			Yes		
	Are cargo tanks fitted with multipoint gauging? If yes, spec		ons:	Yes, 3 vapour locks, forward	·	
	Number of portable gauging units (example- MMC) on boa	ırd:			2	
	Emission Control System (VECS)					
	Is a vapour return system (VRS) fitted?			Yes		
8.12	Number/size of VECS manifolds (per side):			2	406.40 Millimetres	
8.13	Number/size/type of VECS reducers:			2x20x12"		
Ventin	g					
	State what type of venting system is fitted:			VENT RISER + HIGH \	VELOCITY PV VALVES	
Cargo	Manifolds and Reducers					
8.15	Total number/size of cargo manifold connections on each side: 3/600 Millimetres					
_	What type of valves are fitted at manifold:			Butterfly		
	What is the material/rating of the manifold:			ERWS38/150		
	Does vessel comply with the latest edition of the OCIMF 'R Manifolds and Associated Equipment'?	ecommendations :	for Oil Tanker	Y	'es	
8.18	Distance between cargo manifold centers:				2,500 Millimetres	
8.19	Distance ships rail to manifold:				4,600 Millimetres	
8.20	Distance manifold to ships side:		4,600 Millimetres			
8.21	Top of rail to center of manifold:			730 Millimetres		
8.22	Distance main deck to center of manifold:	2,100 Millimetres				
8.23	Spill tank grating to center of manifold:				900 Millimetres	
8.24	Manifold height above the waterline in normal ballast/at S	19.26 Metres	9.60 Metres			
				3 x 609.6/254mm (24/10") 3 x 609.6/203.2mm (24/8") 2 x 609.6/508mm (24/20") ANSI		
8.26	Is vessel fitted with a stern manifold? If yes, state size:			No,		
Heatin					1	
8.27	Cargo/slop tanks fitted with a cargo heating system?		Туре	Coiled	Material	
	Cargo Tanks:		STEAM	Yes	SS	
	Slop Tanks:		STEAM	Yes	STPG 370S (Carbon Steel)	
8.28	Maximum temperature cargo can be loaded/maintained:			70.0 °C / 158.0 °F	70 °C / 158 °F	
8.28.1	Minimum temperature cargo can be loaded/maintained:					
Inert G	as and Crude Oil Washing					
8.29	Is an Inert Gas System (IGS) fitted/operational?			Yes	s/Yes	
8.29.1	Is a Crude Oil Washing (COW) installation fitted/operation	al?		Yes/Yes		
8.30	Is IGS supplied by flue gas, inert gas (IG) generator and/or	nitrogen:		Flue Gas		
Cargo	Pumps					
8.31	How many cargo pumps can be run simultaneously at full of	capacity:			3	
8.32	Pumps	No.	Туре	Capacity	At What Head (sg=1.0)	
	Cargo Pumps:	3	Centrifugal	4000 M3/HR	135 Meters 135 Meters 135 Meters	
	Cargo Eductors:	2	Liquid Jet Pump	470 Cu. Metres/Hour	25 Metres	
	Stripping:	1	Reciprocating	250 Cu. Metres/Hour	135 Metres	
8.33	Is at least one emergency portable cargo pump provided?					

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:	4		PES/PP mixed yarn [50/50%]	11 Metres		
	Main deck fwd:	4	50 Millimetres	PES/PP mixed yarn [50/50%]	11 Metres		
	Main deck aft:	2	50 Millimetres	PES/PP mixed yarn [50/50%]	11 Metres	109.10 Metri	
	Poop deck:	6	50 Millimetres	PES/PP mixed yarn [50/50%]	11 Metres	109.10 Metri Tonne	
9.3	Ropes (on drums)	No.	Diameter	Material	Length	Breaking Strength	
	Forecastle:	4	31 Millimetres	Dyneema® SK-78 yarns	280 Metres	85.20 Metric Tonne	
	Main deck fwd:	4	31 Millimetres	Dyneema® SK-78 yarns	280 Metres	85.20 Metric Tonne	
	Main deck aft:	2	31 Millimetres	Dyneema® SK-78 yarns	280 Metres	85.20 Metric Tonne	
	Poop deck:	6	31 Millimetres	Dyneema® SK-78 yarns	280 Metres	85.20 Metric Tonne	
9.4	Other lines	No.	Diameter	Material	Length	Breaking Strength	
	Forecastle:	3	75 Millimetres	POLYPROPYLENE	220 Metres	89.90 Metric Tonne	
	Main deck fwd:						
	Main deck aft:						
	Poop deck:	3	75 Millimetres	POLYPROPYLENE	220 Metres	89.90 Metric Tonne	
9.5	Winches	No.	No. Drums	Motive Power	Brake Capacity	Type of Brake	
	Forecastle:	2	Double Drums	Hydraulic	68.16 Metric Tonnes	Band brake	
	Main deck fwd:	2	Double Drums	Hydraulic	68.16 Metric Tonnes		
	Main deck aft:	1	Double Drums	Hydraulic	68.16 Metric Tonnes	Band brake	
	Poop deck:	3	Double Drums	Hydraulic	68.16 Metric Tonnes	Band brake	
9.6	Bitts, closed chocks/fairleads		No. Bitts	SWL Bitts	No. Closed Chocks	SWL Closed Chocks	
	Forecastle:		5	92 Metric Tonnes	8	92 Metric Tonne	
	Main deck fwd:		7	92 Metric Tonnes	9	92 Metric Tonne	
	Main deck aft:		3	92 Metric Tonnes	7	92 Metric Tonne	
	Poop deck: 7 92 Metric Tonnes				13	92 Metric Tonne	
Ancho	ors/Emergency Towing System						
9.7	Number of shackles on port/starboard cable:				14	/13	
9.8	Type/SWL of Emergency Towing system forwar	rd:			DHF7000-001	350 Metric Tonne	
9.9	Type/SWL of Emergency Towing system aft:				DHA4000-001	204 Metric Tonne	
9.10.1	What is size of closed chock and/or fairleads of	enclosed t	type on stern			600x45	
Escort	Tug						
9.10.2	What is SWL of closed chock and/or fairleads o	f enclosed	type on stern:			204 Metric Tonne	
9.11	What is SWL of bollard on poop deck suitable f	or escort ti	ng:			204 Metric Tonne	
Lifting	Equipment/Gangway						
9.12	Derrick/Crane description (Number, SWL and lo	Cranes: 1 x 20 Tonne 2 x 8 Tonnes provision					
9.13	Accommodation ladder direction:						
	Does vessel have a portable gangway? If yes, state length:						
Single	Point Mooring (SPM) Equipment				I		
9.14	Does the vessel meet the recommendations in Equipment Employed in the Bow Mooring of Co (SPM)'?				Y	es	

9.15	If fitted, how many chain stoppers:	2	
9.16	State type/SWL of chain stopper(s):	TONGUE SM490	350 Metric Tonnes
9.17	What is the maximum size chain diameter the bow stopper(s) can handle:		76 Millimetres
9.18	Distance between the bow fairlead and chain stopper/bracket:		3.10 Metres
9.19	Is bow chock and/or fairlead of enclosed type of OCIMF recommended size (600mm x 450mm)? If not, give details of size:	Yes	

10.	PROPULSION				
10.1	Speed		Maximum	Economical	
	Ballast speed:				
	Laden speed:				
10.2	What type of fuel is used for main propulsion/generating plant:		VLSFO, ULSFO, LSMGO	VLSFO, ULSFO, LSMGO	
10.3	Type/Capacity of bunker tanks:		Fuel Oil: 3,358.50 Cu. Metres Diesel Oil: Gas Oil: 683.20 Cu. Metres		
10.4	ls vessel fitted with fixed or controllable pitch propeller(s):		None	None	
10.5	Engines	No	Capacity	Make/Type	
	Main engine:	1	13,900 Kilowatt	HYUNDAI MAN B&W 5G70ME-C9.5	
	Aux engine:	3	4,170 Kilowatt	2 x Hyundai HIMSEN 7H21/32 and 1 x 6H21/32	
	Power packs:				
	Boilers:	2	35 Metric Tonnes/Hour	AALBORG OM	
Bow/	Stern Thruster				
10.6	What is brake horse power of bow thruster (if fitted):		No,		
10.7	What is brake horse power of stern thruster (if fitted):		No,		
Emiss	ions				
10.8	Main engine IMO NOx emission standard:	Tier II			
10.9	Energy Efficiency Design Index (EEDI) rating number:		2.6		

11.	SHIP TO SHIP TRANSFER		
	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 Metres	
11.3	Date/place of last STS operation:	25 January 2019, Pascagoula TSA	

12.	RECENT OPERATIONAL HISTORY		
12.1	Last three cargoes/charterers/voyages (Last/2nd Last/3rd Last):		
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, n/a Grounding: No, n/a Casualty: No, n/a Repair: No, Collision: No, n/a	
12.3	Date and place of last Port State Control inspection:	Oct 14, 2019 / NOVOROSSIYSK	
12.4	Any outstanding deficiencies as reported by any Port State Control? If yes, provide details:	No n/a	
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.	STASCO, BP, CHEVRON	
12.6	Date/Place of last SIRE inspection:	May 28, 2020 / Daesan	
12.7	Additional information relating to features of the ship or operational characteristics:		

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

To the best of owners knowledge all information is true and given without any guarantee.