

INTERTANKO TANKER CHARTERING QUESTIONNAIRE 88

Version 4

1. VESSEL DESCRIPTION			
1.1	Date updated:	*****	
1.2	Vessel's name (IMO number):	*****	
1.3	Vessel's previous name(s) and date(s) of change:	*****	
1.4	Date delivered / Builder (where built):	*****	
1.5	Flag / Port of Registry:	PANAMA / PANAMA	
1.6	Call sign / MMSI:	*****	
1.7	Vessel's contact details (satcom/fax/email etc.):	*****	
1.8	Type of vessel (as described in Form A or Form B Q1.11 of the IOPPC):	Oil / Bitumen Tanker	
1.9	Type of hull:	Double Hull	
Classification			
1.10	Classification society:	R.I.N.A.	
1.11	Class notation:	100-A-1.1 Cst oil pi>60° C ESP – double hull – asphalt carrier. Unrestricted IAQ 1	
1.12	Is the vessel subject to any conditions of class, class extensions, outstanding memorandums or class recommendations? If yes, give details:	N/A	
1.13	If classification society changed, name of previous and date of change:	N/A	
1.14	IMO type, if applicable:	I/II/III	
1.15	Does the vessel have ice class? If yes, state what level:	NO	
1.16	Date / place of last dry-dock:	*****	
1.17	Date next dry dock due / next annual survey due:	*****	*****
1.18	Date of last special survey / next special survey due:	*****	*****
1.19	If ship has Condition Assessment Program (CAP), what is the latest overall rating:	N/A	
1.20	Does the vessel have a statement of compliance issued under the provisions of the Condition Assessment Scheme (CAS): If yes, what is the expiry date?	N/A	
Dimensions			
1.21	Length overall (LOA):	** Meters	
1.22	Length between perpendiculars (LBP):	** Meters	
1.23	Extreme breadth (Beam):	** Meters	
1.24	Molded depth:	** Meters	
1.25	Keel to masthead (KTM)/ Keel to masthead (KTM) in collapsed condition, if applicable:	** Meters	Meters
1.26	Bow to center manifold (BCM) / Stern to center manifold (SCM):	** Meters	Meters
1.27	Distance bridge front to center of manifold:	Meters	
1.28	Parallel body distances	Lightship	Normal Ballast
	Forward to mid-point manifold:	Meters	Meters
	Aft to mid-point manifold:	Meters	Meters
	Parallel body length:	** Meters	** Meters
1.29	FWA/TPC at summer draft:	Millimeters	Metric Tones
1.30	Constant (excluding fresh water):		
1.31	What is the company guideline for Under Keel Clearance (UKC) for this vessel?	** METERS	
1.32	What is the max height of mast above waterline (air draft)	Full Mast	Collapsed Mast
	Lightship:	** Meters	0.0 Meters
	Normal ballast:	** Meters	0.0 Meters
	At loaded summer deadweight:	** Meters	0.0 Meters
Tonnages			
1.33	Net Tonnage:	****	
1.34	Gross Tonnage / Reduced Gross Tonnage (if applicable):	****	
1.35	Suez Canal Tonnage - Gross (SCGT) / Net (SCNT):	****	
1.36	Panama Canal Net Tonnage (PCNT):	****	
Ownership and Operation			
1.37	Registered owner - Full style:	*****	
1.38	Technical operator - Full style:	*****	

1.39	Commercial operator - Full style:	SAME AS ABOVE
1.40	Disponent owner - Full style:	SAME AS ABOVE

2.	CERTIFICATION	Issued	Last Annual	Expires/Interim
2.1	Safety Equipment Certificate (SEC):	*****	*****	*****
2.2	Safety Radio Certificate (SRC):	*****	*****	*****
2.3	Safety Construction Certificate (SCC):	*****	*****	*****
2.4	International Load line Certificate (ILC):	*****	*****	*****
2.5	International Oil Pollution Prevention Certificate (IOPPC):	*****	*****	*****
2.6	ISM Safety Management Certificate (SMC):	*****	*****	*****
2.7	Document of Compliance (DOC):	*****	*****	*****
2.8	USCG Certificate of Compliance (COC):	Not Applicable	Not Applicable	Not Applicable
2.9	Civil Liability Convention (CLC) 1992 Certificate:	*****	*****	*****
2.10	Civil Liability for Bunker Oil Pollution Damage Convention (CLBC) Certificate:	*****	*****	*****
2.11	Ship Sanitation Control (SSCC)/Ship Sanitation Control Exemption (SSCE) Certificate:	*****	*****	*****
2.12	U.S. Certificate of Financial Responsibility (COFR):		*****	*****
2.13	Certificate of Class (COC):	*****	*****	*****
2.14	International Sewage Pollution Prevention Certificate (ISPPC):	*****	*****	*****
2.15	Certificate of Fitness (COF):	Not Applicable	Not Applicable	Not Applicable
2.16	International Energy Efficiency Certificate (IEEC):	*****		*****
2.17	International Ship Security Certificate (ISSC):	*****		*****
2.18	International Air Pollution Prevention certificate (IAPP)	*****	*****	*****
2.19	Maritime Labor Certificate (MLC):	*****		*****

Documentation

2.20	Owner warrant that vessel is member of ITOPF and will remain so for the entire duration of this voyage/contract:	NO
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)?	NO
2.23	ITF Blue Card expiry date:	NO

3.	CREW	
3.1	Nationality of Master:	*****
3.2	Number and Nationality of Officers:	*****
3.3	Number and Nationality of Crew:	*****
3.4	What is the common working language onboard:	*****
3.5	Do officers speak and understand English?	*****
3.6	If Officers/Crew employed by a Manning Agency - Full style:	NONE

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:	N/A
4.3	Oil Spill Response Organization (OSRO) - Full style:	NONE

5.	CARGO AND BALLAST HANDLING
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Double Hull Vessels						
5.1	Is vessel fitted with centerline bulkhead in all cargo tanks? If Yes, solid or perforated:				*****	
Load line Information						
5.2	Load line	Freeboard	Draft	Deadweight	Displacement	
	Summer:	***** Meters	***** Meters	***** Metric Tons	***** Metric Tons	
	Winter:	***** Meters	***** Meters	***** Metric Tons	***** Metric Tons	
	Tropical:	***** Meters	***** Meters	***** Metric Tons	***** Metric Tons	
	Lightship:	***** Meters	***** Meters	N/A	***** Metric Tons	
	Normal Ballast Condition:	***** Meters	***** Meters	***** Metric Tons	***** Metric Tons	
5.3	Does vessel have multiple SDWT? If yes, please provide all assigned load lines:				NO	
Cargo Tank Capacities						
5.4	Number of cargo tanks and total cubic capacity (98%):			***	***** Cu meters	
5.5	Capacity (98%) of each natural segregation with double valve (specify tanks):			*****		
5.6	Number of slop tanks and total cubic capacity (98%):			No slop TK Cu. Meters	***** Cu. Meters	
5.7	Specify segregations which slops tanks belong to and their capacity with double valve:			N/A		
5.8	Residual/Retention oil tank(s) capacity (98%), if applicable:			***** Cu. Meters		
5.9	Does vessel have Segregated Ballast Tanks (SBT) or Clean Ballast Tanks (CBT):			SBT		
SBT Vessels						
5.10	What is total SBT capacity and percentage of SDWT vessel can maintain?			***** Cu. Meters	*****	
5.11	Does vessel meet the requirements of MARPOL Annex I Reg 18.2:			YES		
Cargo Handling and Pumping Systems						
5.12	How many grades/products can vessel load/discharge with double valve segregation:			*****		
5.13	Are there any cargo tank filling restrictions? If yes, specify number of slack tanks, max s.g., ullage restrictions etc.:			NO		
5.14	Pumps	No.	Type	Capacity	At What Head (sg=1.0)	
	Cargo Pumps:	2	*****	*** Cu. Meters/ Hour		
	Cargo Eductors:	01	*****	*** Cu. Meters / Hour		
	Stripping:		*****	*** Cu. Meters /Hour		
	Ballast Pumps:	01	*****	*** Cu. Meters / Hour		
	Ballast Eductors:					
5.15	Max loading rate for homogenous cargo per manifold connection:					
5.16	Max loading rate for homogenous cargo loaded simultaneously through all manifolds:					
5.17	How many cargo pumps can be run simultaneously at full capacity:					
Cargo Control Room						
5.18	Is ship fitted with a Cargo Control Room (CCR)?			YES		
5.19	Can tank innage / ullage be read from the CCR?			NO		
Gauging and Sampling						
5.20	Can cargo be transferred under closed loading conditions in accordance with ISGOTT 11.1.6.6?			YES		
5.21	What type of fixed closed tank gauging system is fitted:			***		
5.22	Number of portable gauging units (example- MMC) on board:			NO		
5.23	Are overfill (high) alarms fitted? If Yes, indicate whether to all tanks or partial:			YES		
5.24	Are cargo tanks fitted with multipoint gauging? If yes, specify type and locations:			NO		
5.25	Is gauging system certified and calibrated? If no, specify which ones are not calibrated:			N/A		
Vapor Emission Control System (VECS)						
5.26	Is a Vapor Emission Control System (VECS) fitted?			NO		
5.27	Number/size of VECS manifolds (per side):			N/A	Millimeters	
5.28	Number / size / type of VECS reducers:			N/A		
Venting						
5.29	State what type of venting system is fitted:			***		
Cargo Manifolds and Reducers						
5.30	Does vessel comply with the latest edition of the OCIMF 'Recommendations for Oil Tanker Manifolds and Associated Equipment'?			YES		
5.31	Total number / size of cargo manifold connections on each side:			***Millimeters		
5.32	What type of valves are fitted at manifold:					

5.33	What is the material/rating of the manifold:	****	
5.34	Does the vessel have a Common Line Manifold connection? If yes, describe:	NO	
5.35	Distance between cargo manifold centers:	****Millimeters	
5.36	Distance ships rail to manifold:	****Millimeters	
5.37	Distance manifold to ships side:	****Millimeters	
5.38	Top of rail to center of manifold:	****Millimeters	
5.39	Distance main deck to center of manifold:	****Millimeters	
5.40	Spill tank grating to center of manifold:	YES	
5.41	Manifold height above the waterline in normal ballast / at SDWT condition:	**** Meters	Meters
5.42	Number / size / type of reducers:	****mm *****mm ****mm	
5.43	Is vessel fitted with a stern manifold? If yes, state size:	YES / Millimeters	

Heating

5.44	Cargo / slop tanks fitted with a cargo heating system?	Type	Coiled	Material
	Cargo Tanks:		****	****
	Slop Tanks:		N/A	N/A
5.45	Maximum temperature cargo can be loaded / maintained:	**** Degree Celsius		
5.46	Minimum temperature cargo can be loaded / maintained:	****Degree Celsius		

Coating / Anodes

5.47	Tank Coating	Coated	Type	To What Extent	Anodes
	Cargo tanks:	NO	N/A	N/A	N/A
	Ballast tanks:	YES	N/A	N/A	N/A
	Slop tanks:	NO	N/A	N/A	N/A

6.	INERT GAS AND CRUDE OIL WASHING	
6.1	Is a Crude Oil Washing (COW) installation fitted / operational?	NO
6.2	Is an Inert Gas System (IGS) fitted / operational?	NO
6.3	Is IGS supplied by flue gas, inert gas (IG) generator and/or nitrogen:	NO

7.	MOORING					
7.1	Wires (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	N/A	Millimeters	N/A	Meters	Metric Tones
	Main deck fwd.:	N/A	Millimeters	N/A	Meters	Metric Tones
	Main deck aft:	N/A	Millimeters	N/A	Meters	Metric Tones
	Poop deck:	N/A	Millimeters	N/A	Meters	Metric Tones
7.2	Wire tails	N/A	Millimeters	N/A	Meters	Metric Tones
	Forecastle:	N/A	Millimeters	N/A	Meters	Metric Tones
	Main deck fwd.:	N/A	Millimeters	N/A	Meters	Metric Tones
	Main deck aft:	N/A	Millimeters	N/A	Meters	Metric Tones
	Poop deck:	N/A	Millimeters	N/A	Meters	Metric Tones
7.3	Ropes (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	2	****Millimeters	****	****Meters	****Metric Tones
	Main deck fwd.:	N/A	N/A	N/A	Meters	Metric Tones
	Main deck aft:	2	**** Millimeters	****	**** Meters	****Metric Tones
	Poop deck:		Millimeters		Meters	Metric Tones
7.4	Other lines	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	2	**** Millimeters	****	**** Meters	**** Metric Tones
	Main deck fwd.:	N/A	Millimeters	N/A	Meters	Metric Tones
	Main deck aft:	N/A	Millimeters	N/A	Meters	Metric Tones
	Poop deck:	2	**** Millimeters	****	**** Meters	**** Metric Tones
7.5	Winches	No.	No. Drums	Motive Power	Brake Capacity	Type of Brake
	Forecastle:	2	Single/Double/Triple		****Metric Tones	
	Main deck fwd.:	N/A	Single/Double/Triple		Metric Tones	
	Main deck aft:	N/A	Single/Double/Triple		Metric Tones	

	Poop deck:	2	Single/Double/Triple		****Metric Tones	
7.6	Bitts, closed chocks/fairleads		No. Bitts	SWL Bitts	No. Closed Chocks	SWL Closed Chocks
	Forecastle:		****	Metric Tones	****	
	Main deck fwd.:		****	Metric Tones	****	
	Main deck aft:		****	Metric Tones	****	
	Poop deck:		****	Metric Tones	****	
Anchors/Emergency Towing System						
7.7	Number of shackles on port / starboard cable:				**** PORTS / **** STBD	
7.8	Type / SWL of Emergency Towing system forward:				Metric Tones	
7.9	Type / SWL of Emergency Towing system aft:				Metric Tones	
Escort Tug						
7.10	What is size / SWL of closed chock and/or fairleads of enclosed type on stern:				**** Metric Tones	
7.11	What is SWL of bollard on poop deck suitable for escort tug:				**** Metric Tones	
Bow/Stern Thruster						
7.12	What is brake horse power of bow thruster (if fitted):				N/A	
7.13	What is brake horse power of stern thruster (if fitted):				N/A	
Single Point Mooring (SPM) Equipment						
7.14	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	
7.15	If fitted, how many chain stoppers:				N/A	
7.16	State type / SWL of chain stopper(s):				N/A	N/A
7.17	What is the maximum size chain diameter the bow stopper(s) can handle:				N/A	
7.18	Distance between the bow fairlead and chain stopper/bracket:				N/A	
7.19	Is bow chock and/or fairlead of enclosed type of OCIMF recommended size (600mm x 450mm)? If not, give details of size:				N/A	
Lifting Equipment						
7.20	Derrick / Crane description (Number, SWL and location):				No. **** Cranes -****Tons, ****tons	
7.21	What is maximum outreach of cranes / derricks outboard of the ship's side:				****Meters	
Ship To Ship Transfer (STS) / Helicopter Operations						
7.22	Does vessel comply with recommendations contained in OCIMF/ICS Ship To Ship Transfer Guide (Petroleum, Chemicals or Liquefied Gas, as applicable)?				YES	
7.23	Can the ship comply with the ICS Helicopter Guidelines? If Yes, state whether winching or landing area provided and diameter of the circle provided:				NO	

8.	MISCELLANEOUS					
Engine						
8.1	Speed			Maximum	Economic	
	Ballast speed:			****KTS	****KTS	
	Laden speed:			****KTS	****KTS	
8.2	What type of fuel is used for main propulsion / generating plant:				**** CT - HFO	HFO **** MDO
8.3	Type / Capacity of bunker tanks:				Cu. Meters MGO- ****/ Cu. Meters MGO- ****	
8.4	Is vessel fitted with fixed or controllable pitch propeller(s):				****	
8.5	Engines	No	Capacity	Make/Type		
	Main engine:	****	**** KW / **** RPM	****		
	Aux engine:	****	**** KW	****		
	Power packs:	N/A	N/A	N/A		
	Boilers:	****	**** M3/H	****		
Emissions						
8.6	Main engine IMO NOx emission standard:					
8.7	Energy Efficiency Design Index (EEDI) rating number:					
Insurance						
8.8	P & I Club - Full Style:			*****		

8.9	P & I Club pollution liability coverage / expiration date:	US \$	****
8.10	Hull & Machinery insured by - Full Style:	AL DHAFRAH INSURANCE COMPANY	
8.11	Hull & Machinery insured value / expiration date:	US \$ ****	**** MAY ****
Recent Operational History			
8.12	Date and place of last Port State Control inspection:	****_****	
8.13	Any outstanding deficiencies as reported by any Port State Control? If yes, provide details:	NO	
8.14	Has vessel been involved in a pollution, grounding, serious casualty or collision incident during the past 12 months? If yes, full description:	NO	
8.15	Last three cargoes / charterers / voyages (Last / 2nd Last / 3rd Last):	****	
8.16	Date/place of last STS operation:	NONE	
Vetting			
8.17	Date of last SIRE inspection:	****	
8.18	Date of last CDI inspection:	NONE	
8.19	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.	****	
Additional Information			
8.20	Additional information relating to features of the ship or operational characteristics:		

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All machinery was reported to be in good working order.

Fuel Consumption**Main Engine Fuel Consumption**

Power and RPM (Present running) : 3,345, BHP at 700 rpm
 Fuel- type : HFO 180 CT
 Consumption : 10 MT per 24 hrs.
 During maneuvering MGO is used and consumption is 10.5 MT/day.

Diesel Generators Fuel Consumption

Sea load : 300 KW
 Fuel Type : MGO
 Consumption : 0.85 MT/ day (at sea)

Boiler Fuel Consumption

Fuel type : MGO
 Boiler no. 1 : 0718 MT/ day
 Boiler no. 2 : 0.694 MT/ day
 If boiler runs on High stage (cold country) : 3 MT/ day

Main Engine : Wartsila VASA 6R32E
 Average speed per hour : 07.6 kts
 Maximum speed : 08.0 kts