INTERTANKO'S STANDARD TANKER CHARTERING QUESTIONNAIRE 88 (Q88) **Version 3**

1.	**VESSEL DESCRIPTION**			
1.1	Date Updated:		**Nov , 2024**	
1.2	Vessel's name:		**DAMAI SEJAHTERA 8**	
1.3	IMO number:		**8403856**	
1.4	Vessel's previous name(s) and date(s) of change:		**JIN YOU 8**	
1.5	Date delivered:		**1998**	
1.6	Builder (where built):		**JAPAN MURAHHIDE SHIPBUILDING CORPORATOR**	
1.7	Flag:		**INDONESIA**	
1.8	Port of Registry:		**BITUNG**	
1.9	Call sign:		**J N ZR**	
1.10	Vessel's satcom phone number:		**N/A**	
	Vessel's fax number:		**N/A**	
	Vessel's telex number:		**N/A**	
	Vessel's email address:		**Damaisejahtera8@maximamaritima.com**	
1.11	Type of vessel:		**OIL TANKER**	
1.12	Type of hull:		**SINGLE HULL DOUBLE BOTTOM**	
Classification				
1.13	Classification society:		**BKI**	
1.14	Class notation:		**A 100 (I) P**	
1.15	If Classification society changed, name of previous society:			
1.16	If Classification society changed, date of change:		**27 NOVEMBER 2013**	
1.17	IMO type, if applicable:		**N/A**	
1.18	Does the vessel have ice class? If yes, state what level:		**N/A**	
1.19	Date / place of last dry-dock:		**May 2024**	**LAMONGAN**
1.20	Date next dry dock due		**Jun 2027**	
1.21	Date of last special survey / next survey due:		**May 2024**	**May 2029**
1.22	Date of last annual survey:		**April 2024**	
1.23	If ship has Condition Assessment Program (CAP), what is the latest overall rating:		**N/A**	
1.24	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				
1.25	Length Over All (LOA):			**95.60** Meters
1.26	Length Between Perpendiculars (LBP):			**88.60** Meters
1.27	Extreme breadth (Beam):			**14.00** Meters
1.28	Moulded depth:			**7.00** Meters
1.29	Keel to Masthead (KTM) / KTM in collapsed condition (if applicable):		**12** Meters	- Meters
1.30	Bow to Center Manifold BCM) / Stern to Center Manifold (SCM):		**60** Meters	**33** Meters
1.31	Distance bridge front to center of manifold:			
1.32	Parallel body distances:	Lightship	Normal Ballast	Summer Dwt
	Forward to mid-point manifold:	**55 Meters**	**55 Meters**	**55 Meters**
	Aft to mid-point manifold:	**20 Meters**	**20 Meters**	**20 Meters**
	Parallel body length:	**62.20 Meters**	**62.20 Meters**	**62.20 Meters**
1.33	FWA at summer draft / TPC immersion at summer draft:		**119** Millimeters	
1.34	What is the max height of mast above waterline (air draft)		Full Mast	Collapsed Mast
	Lightship:		**31.25** Meters	- Meters
	Normal ballast:		**26.55** Meters	- Meters
	At loaded summer deadweight:		**25.79** Meters	- Meters

Tonnages					
1.35	Net Tonnage:			**1031 T**	
1.36	Gross Tonnage / Reduced Gross Tonnage (if applicable):			**2765 T**	
1.37	Suez Net Tonnage – Gross (SCGT) / net (SCNT):			**-**	
1.38	Panama Canal Net Tonnage (PCNT):			**-**	
Loadline Information					
1.39	**Loadline**	Freeboard	Draft	Deadweight	Displacement
	Summer:	**1311 mm**	**5250 mm**	**3300 T**	**4931 T**
	Winter:	**N/A**			
	Tropical:	**N/A**			
	Lightship:			**N/A**	
	Normal Ballast Condition:			**N/A**	
1.40	Does vessel have Multiple SDWT?			**N/A**	
1.41	If yes what is the maximum assigned Deadweight?			**N/A**	
Ownership And Operation					
1.42	Registered owner – Full style:			**PT. MAXIMA MARITIMA INDONESIA MENARA MTH FL.9 SUITE 905 JL. MT. HARYONO KAV 23 JAKARTA, 12820, INDONESIA**	
1.43	Technical operator – Full style:			**PT. MAXIMA MARITIMA INDONESIA MENARA MTH FL.9 SUITE 905 JL. MT. HARYONO KAV 23 JAKARTA, 12820, INDONESIA**	
1.44	Commercial operator – Full style:			**PT. MAXIMA MARITIMA INDONESIA MENARA MTH FL.9 SUITE 905 JL. MT. HARYONO KAV 23 JAKARTA, 12820, INDONESIA**	
1.45	Disponent owner – Full style:			**PT. MAXIMA MARITIMA INDONESIA MENARA MTH FL.9 SUITE 905 JL. MT. HARYONO KAV 23 JAKARTA, 12820, INDONESIA**	

2.	**CERTIFICATION**	**Issued**	**Last Annual or Intermediate**	**Expires**
2.1	Safety Equipment Certificate:	**15 Oct 2024**	**-**	**16 Apr 2025**
2.2	Safety Radio Certificate:	**15 Oct 2024**	**-**	**16 Apr 2025**
2.3	Safety Construction Certificate:	**15 Oct 2024**	**-**	**16 Apr 2025**
2.4	Load line Certificate:	**05 Aug 2024**		**21 Mar 2029**
2.5	International Oil Pollution Prevention Certificate (IOPPC):	**03 Jun 2022**		**08 Apr 2025**
2.6	Safety Management Certificate (SMC):	**03 Apr 2023**		**10 Jan 2028**
2.7	Document of Compliance (DOC):	**05 Oct 2022**		**05 Apr 2027**
2.8	USCG (specify: COC, LOC or COI):	**N/A**		**N/A**
2.9	Civil Liability Convention Certificate (CLC)	**07 Oct 2024**		**18 Oct 2025**
2.10	Civil Liability for Bunker Oil Pollution Damage Convention Certificate (CLBC):	**07 Oct 2024**		**18 Oct 2025**
2.11	U.S. Certificate of Financial responsibility (COFR):	**N/A**		**N/A**
2.12	Certificate of Fitness (Chemicals):	**N/A**		**N/A**
2.13	Certificate of Fitness (Gas):	**N/A**		**N/A**
2.14	Certificate of Class:	**25 Oct 2024**		**24 Apr 2025**
2.15	International Ship Security Certificate (ISSC):	**N/A**		**N/A**
2.16	International Sewage Pollution Prevention Certificate (ISPPC)	**03 Jun 2022**	**07 May 2024**	**08 Apr 2025**
2.17	International Air Pollution Prevention Certificate (IAPP):	**03 Jun 2022**	**07 May 2024**	**08 Apr 2025**

Documentation		
2.18	Does vessel have all update publications as listed in the Vessel Inspection Questionnaire, Chapter 2- Question 2.24, as applicable:	YES
2.19	Owner warrant that vessel is member of ITOPF and will remain so for the entire duration of this voyage/contract:	YES

3.	**CREW MANAGEMENT**	
3.1	Nationality of Master:	**INDONESIA**
3.2	Nationality of Officers:	**INDONESIA**
3.3	Nationality of Crew:	**INDONESIA**
3.4	If Officers/Crew employed by a Manning Agency - Full Style:	**N/A**
3.5	What is the common working language onboard:	**BAHASA INDONESIA/ENGLISH**
3.6	Do officers speak and understand English?	**YES**
3.7	In case of Flag Of Convenience, is the ITF Special Agreement on board?	**N/A**

4.	**HELICOPTERS**	
4.1	Can the ship comply with the ICS Helicopter Guidelines:	**N/A**
4.2	If Yes, state whether wincing or lading area provided:	
5.	**FOR USA CALLS**	
5.1	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**
5.2	Qualified individual (QI) – Full style:	
5.3	Oil spill Response Organization (OSRO) – Full style:	
5.4	Has technical operator signed the SCIA / C-TPAT agreement with US customs concerning drug smuggling:	**N/A**

6.	**CARGO & BALLAST HANDLING**		
Double Hull Vessels			
6.1	Is vessel fitted with centerline bulkhead in all cargo tanks:	**N/A**	
6.2	If Yes, is bulkhead solid or perforated:	**N/A**	
Cargo Tank Capacities			
6.3	Capacity (98%) of natural segregation with double valve (specify tanks):	**1 P/S : 137,51** **2 P/S : 743,57** **3 P/S : 726,83** **4 P/S : 730,17** **5 P/S : 730,17** **6 P/S : 730,07**	
6.4	Total cubic capacity (98%, excluding slop tanks):	**3798,32**	Cu.Meters
6.5	Slop tank(s) capacity (98%):	**270,790**	Cu.Meters
6.6	Residual/Retention oil tank(s) capacity (98%), if applicable:	-	Cu Meters
6.7	Does vessel have Segregated Ballast Tanks (SBT) or Clean Ballast Tanks (CBT):	**SBT**	
SBT Vessels			
6.8	What is total capacity of SBT?	**840 T**	
6.9	What percentage of SDWT can vessel maintain with SBT only:	**YES**	
6.10	Does vessel meet the requirements of MARPOL Annex I Reg 18.2: (previously Reg 13.2)		
Cargo Handling			
6.11	How many grades/products can vessel load/discharge with double valve segregation:	**2 GRADE**	
6.12	Maximum loading rate for homogenous cargo per manifold connection:	**MAX 300 KL/HRS**	

6.13	Maximum loading rate for homogenous cargo loaded simultaneously through all manifolds:		**N/A**	
6.14	Are there any cargo tank filling restriction. If please specify:		**NO**	
Pumping Systems				
6.15	Pumps:	No.	Type	Capacity
	Cargo: OIL	**2**	**GEAR PUMP**	**250 KL/HRS**
	Stripping:	**1**	**GEAR PUMP**	**135 KL/HRS**
	Eductors:		**N/A**	
	Ballast:	**2**	**GEAR PUMP**	**135 KL/HRS**
6.16	How many cargo pumps can be run simultaneously at full capacity:			
Cargo Control Room				
6.17	Is ship fitted with a Cargo Control Room (CCR):		**YES**	
6.18	Can tank innage / ullage be read from the CCR:		**YES**	
Gauging and Sampling				
6.19	Can ship operate under closed conditions in accordance with ISGOTT:		**YES**	
6.20	What type of fixed closed tank gauging system is fitted:		**MANUAL**	
6.21	Are overfill (high-high) alarms fitted? If Yes, indicate whether to all tanks or partial:		**N/A**	
Vapor Emission Control				
6.22	Is a vapor return system (VRS) fitted:		**N/A**	
6.23	Number/size of VRS manifolds (pre side):		**N/A**	
Venting				
6.24	State what type of venting system is fitted:		**SINGLE VALVE VENT**	
Cargo Manifolds				
6.25	Does vessel comply with the latest edition of the OCIMF 'Recommendations for Oil Tanker Manifolds and Associated Equipment'?		**NO**	
6.26	What is the number of cargo connections per side:		**1 WING**	
6.27	What is the size of cargo connections:		**6”**	
6.28	What is the material of the manifold:		**1 STEEL**	
Manifold Arrangement				
6.29	Distance between cargo manifold centers:		**5 M**	
6.30	Distance ships rail to manifold:		**5 M**	
6.31	Distance manifold to ships side:		**5 M**	
6.32	Top of rail to center of manifold:		**30 CM**	
6.33	Distance main deck to center of manifold:		**80 CM**	
6.34	Manifold height above the waterline in normal ballast / at SDWT condition:		**5,3 M**	
6.35	Number / size reducers:		**2/6”**	
Stern Manifold				
6.36	Is vessel fitted with a stern manifold?		**YES**	
6.37	If stern manifold fitted, state size:		**6”**	
Cargo Heating				
6.38	Type of cargo heating system?		**N/A**	
6.39	If fitted, are all tanks coiled?		**N/A**	
6.40	If fitted, what is the material of the heating coils:		**N/A**	
6.41	Maximum temperature cargo can be loaded/maintained:		**-**	**-**
Tank Coating				
6.42	Are cargo, ballast and slop tanks coated?		**YES**	
	Cargo wing tanks		**YES**	
	Cargo centre tanks		**N/A**	
	Ballast tanks:		**YES**	

	Slop tanks:		**YES**
	If fitted, what type of anodes are used: SPGCITUCATURE 300x100x35		**ZINCANODE PLATE**

7.	**INERT GAS AND CRUDE OIL WASHING**	
7.1	Is an Inert Gas System (IGS) fitted?	**N/A**
7.2	Is IGS supplied by flue gas, inert gas (IG) generator and/or nitrogen:	**-**
7.3	Is a Crude Oil Washing (COW) installation fitted?	**N/A**

8.	**MOORING**					
8.1	Mooring wires (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	**N/A**	**NA** Millimeters	**N/A**	**N/A** Meters	**N/A** Metric Tons
	Main deck fwd:	**N/A**	**NA** Millimeters	**N/A**	**N/A** Meters	**N/A** Metric Tons
	Main deck aft:	**N/A**	**NA** Millimeters	**N/A**	**N/A** Meters	**N/A** Metric Tons
	Poop deck:	**N/A**	**NA** Millimeters	**N/A**	**N/A** Meters	**N/A** Metric Tons
8.2	Wire tails	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:		Millimeters		Meters	Metric Tons
	Main deck fwd:		Millimeters		Meters	Metric Tons
	Main deck aft:		Millimeters		Meters	Metric Tons
	Poop deck:		Millimeters		Meters	Metric Tons
8.3	Mooring ropes (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	**4**	70 Millimeters		**220** Meters	**414** Metric Tons
	Main deck fwd:		Millimeters		Meters	Metric Tons
	Main deck aft:		Millimeters		Meters	Metric Tons
	Poop deck:	**4**	Millimeters		Meters	Metric Tons
8.4	Other mooring lines	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:		Millimeters		Meters	Metric Tons
	Main deck fwd:		Millimeters		Meters	Metric Tons
	Main deck aft:		Millimeters		Meters	Metric Tons
	Poop deck:		Millimeters		Meters	Metric Tons
8.5	Mooring winches			No.	# Drums	Brake Capacity
	Forecastle:				**2 DRUMS**	**2**
	Main deck fwd:				**N/A**	**N/A**
	Main deck aft:				**N/A**	**N/A**
	Poop deck:				**2**	**2**
8.6	Mooring bitts				No	SWL
	Forecastle:				**N/A**	Metric Tons
	Main deck fwd:				**N/A**	Metric Tons
	Main deck aft:				**N/A**	Metric Tons
	Poop deck:				**N/A**	Metric Tons
8.7	Closed chocks and/or fairleads of enclosed type				**No**	SWL
	Forecastle:				**N/A**	Metric Tons
	Main deck fwd:				**N/A**	Metric Tons
	Main deck aft:				**N/A**	Metric Tons
	Poop deck:				**N/A**	Metric Tons
Emergency Towing System						
8.8	Type / SWL of Emergency Towing system Forward:				**N/A**	Metric Tons
8.9	Type / SWL of Emergency Towing system aft:				**N/A**	Metric Tons
Anchors						

8.10	Number of Shackles on port cable:	**8**	
8.11	Number of Shackles on starboard cable	**8**	
Escort Tug			
8.12	What is SWL and size of closed chock and/or fairleads of enclosed type on stern:	**40 T**	
8.13	What is SWL of bollard on poop deck suitable for escort tug:	**40 T**	
Bow/Stern Thruster			
8.14	What is brake horse power of bow thruster (if fitted):	**N/A**	
8.15	What is brake horse power of stern thruster (if fitted):	**N/A**	**Metric Tons**
Single Point Mooring (SPM) Equipment			
8.16	Does vessel comply with the latest edition of OCIMF 'Recommendations for Equipment Employed in the Mooring of Vessels at Single Point Moorings (SPM)':	**N/A**	
8.17	Is vessel fitted with chain stopper(s):	**YES**	
8.18	How many chain stopper (s) are fitted:	**2**	
8.19	State type of chain stopper(s) fitted:	**BLOCK**	
8.20	Safe working load (SWL) of chain stopper (s):	**5 TON**	
8.21	What is the maximum size chain diameter the bow stopper (s) can handle:	**32 MM**	
8.22	Distance between the bow fairlead and chain stopper/bracket:	**3,5 M**	
8.23	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			
8.24	Derrick / Crane description (Number, SWL and location):	**SWL 1 TON**	
8.25	What is maximum outreach of cranes / derricks outboard of the ship's side:	**2,5 M**	
Ship To Ship Transfer (STS)			
8.26	Does vessel comply with recommendations contained in OCIMF/ICS Ship To Ship Transfer Guide (petroleum or Liquified Gas, as applicable):	**N/A**	

9.	**MISCELLANEOUS**		
Engine Room			
9.1	What type of fuel is used for main propulsion?	**MGO / SOLAR**	
9.2	What type of fuel is used in the generating plant?	**MGO / SOLAR**	
9.3	Capacity of bunker tanks – IFO and MDO/MGO: 202 KL	**1 P/S= 127 M^3**	**2 P/S=75 M^3**
9.4	Is vessel fitted with fixed or controllable pitch propeller(s)?	**FIXED PROPELLER**	
Insurance			
9.5	P & I Club – Full Style:	MARITIM MUTUAL	
9.6	P & I Club coverage – pollution liability coverage:	USD 25.000.000	
Port State Control			
9.7	Date and place of last Port State Control inspection:	-	
9.8	Any outstanding deficiencies as reported by any Port State Control:	**N/A**	
9.9	If yes, Provide details:	**-**	
Recent Operational History			
9.10	Has vessel been involved in a pollution, grounding, serious casualty or collision incident during the past 12 months? If yes, full description:	**NO**	
9.11	Last three cargoes / charterers / voyage (Last / 2nd Last / 3rd Last):	**B35,PERTAMAX/B35,PERTALITE/B35, PERTALITE**	
Vetting			
9.12	Date/place of last SIRE CONOCO PHILLIPS Inspection:	**N/A**	
9.13	Date/place of last CONOCO PHILLIPS Inspection:	-	
9.14	Recent Oil Company inspections/screenings (To the best of owners knowledge without guarantee of acceptance for future business)*:	-	

	*Blanket “approvals” are no longer given by Oil Majors and ships are accepted for the voyage on a case by case basis.	
9.15	Date/Place of last CDI Inspection:	-