1.	VESSEL DESCRIPTION				
1.1	Date updated:		Mar 31,	2018	
1.2	Vessel's name:	MTM Shanghai			
1.3	IMO number:		9345908		
1.4	Vessel's previous name(s) and date(s) of change:		Golden Charlotte (Dec	06, 2010)	
1.5	Date delivered:		Sep 25,	·	
1.6	Builder (where built):		Fukuoka Shipbuilding (		
1.7	Flag:		Singapore		
1.8	Port of Registry:		Singapore		
1.9	Call sign:		9V9600		
1.10	Vessel's satcom phone number:		+ 65-3158-0658 / + 1-4 +881-677-745-729	01-312-4604 /	
	Vessel's fax number:		NA		
	Vessel's telex number:		456624010		
	Vessel's email address:		master.msh@mtmship	.com	
1.11	Type of vessel:		Oil/Chemica	ıl Tanker	
1.12	Type of hull:		Double	Hull	
Class	ification				
1.13	Classification society:		Nippon Kaiji Kyokai		
1.14	Class notation:		NS(Oil, flash point on a chemical type II & III) (		
1.15	If Classification society changed, name of previous society	ety:	N/A		
1.16	If Classification society changed, date of change:		Not Applicable		
1.17	IMO type, if applicable:		2,3		
1.18	Does the vessel have ice class? If yes, state what level:		No,		
1.19	Date / place of last dry-dock:		Aug 31, 2016	Zhoushan, China	
1.20	Date next dry dock due		30 Aug	2019	
1.21	Date of last special survey / next survey due:		Aug 31, 2016	Sep 24, 2021	
1.22	Date of last annual survey:		Aug 29,	2017	
1.23	If ship has Condition Assessment Program (CAP), what rating:	is the latest overall			
1.24	Does the vessel have a statement of compliance issued of the Condition Assessment Scheme (CAS): If yes, what		N/A		
Dimer	nsions				
1.25	Length Over All (LOA):			144.03 Metres	
1.26	Length Between Perpendiculars (LBP):			136.00 Metres	
1.27	Extreme breadth (Beam):			24.23 Metres	
1.28	Moulded depth:			12.80 Metres	
1.29	Keel to Masthead (KTM) / KTM in collapsed condition (if	applicable):	37.20 Metres		
1.30	Bow to Center Manifold (BCM) / Stern to Center Manifold	d (SCM):	71.93 Metres	72.10 Metres	
1.31	Distance bridge front to center of manifold:			44.50 Metres	
1.32	Parallel body distances:	Lightship	Normal Ballast	Summer Dwt	
	Forward to mid-point manifold:	24.02 Metres	30.98 Metres	34.23 Metres	
	Aft to mid-point manifold:	23.76 Metres	29.42 Metres	35.61 Metres	
	Parallel body length:	47.78 Metres	60.40 Metres	69.84 Metres	
1.33	FWA at summer draft / TPC immersion at summer draft:		212 Millimetres	29.76 Metric Tonnes	
1.34	What is the max height of mast above waterline (air draft	t)	Full Mast	Collapsed Mast	
	Lightship:		34.85 Metres	0 Metres	
	Normal ballast:		30.45 Metres	0 Metres	
	At loaded summer deadweight:		27.573 Metres	0 Metres	
Tonna	nges				
1.35	Net Tonnage:		6,365		
1.36	Gross Tonnage / Reduced Gross Tonnage (if applicable	):	11,641	9,438	

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1.37	RTANKO'S STANDARD TANK Suez Canal Tonnage - Gross		•	12,126.72	10,549.61
1.38	Panama Canal Net Tonnage (PCNT):			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	9,795
	ine Information	( ).		I	
1.39	Loadline	Freeboard	Draft	Deadweight	Displacement
	Summer:	3.209 Metres	9.627 Metres	19,885.61 Metric Tonnes	25,289.46 Metric Tonnes
	Winter:	3.409 Metres	9.427 Metres	19,291.14 Metric Tonnes	24,694.99 Metric Tonnes
	Tropical:	3.009 Metres	9.827 Metres	20,483.16 Metric Tonnes	25,887.01 Metric Tonnes
	Lightship:	10.486 Metres	2.35 Metres		5,303.85 Metric Tonnes
	Normal Ballast Condition:	7.178 Metres	5.653 Metres	8,710.50 Metric Tonnes	14,058.90 Metric Tonnes
1.40	Does vessel have multiple SD	WT?		No	
1.41	If yes, what is the maximum a	ssigned deadweight?			
Owne	ership and Operation Registered owner - Full style:			MTM Shanghai Pte L	
				78 Shenton Way, #13 079120 C/O, M.T.M. Ship Ma 78 Shenton Way, #13 Singapore 079120. Tel: +65 6221 2255 Fax: +65 6221 2277 Email: operations@m Company IMO#: 563	nagement Pte Ltd, 3-01, stmm.sg 1074
1.43	Technical operator - Full style:			M.T.M. Ship Manage 78 Shenton Way, #13 Singapore 079120 Tel: +65 6304 1770 Fax: +65 6220 7988 Email: marine@mtms Web: www.mtmm.cor Company IMO#: 1314	8-01, sm.com n 4037
1.44	Commercial operator - Full style:			MTM Maritime Manage 2960 Post Road, Sou USA. Tel: +1 203 226 7882 Fax: +1 203 226 8934 Email: operations@m Web: www.mtmaritim	thport, CT 06890,  4 thmaritime.com
1.45	Disponent owner - Full style:			MTM Trading LLC Trust Company Comp Ajeltake Island, Ajelta Majuro, Marshall Isar MH 96960	ike Road,

2.	CERTIFICATION	Issued	Last Annual or Intermediate	Expires
2.1	Safety Equipment Certificate:	Oct 17, 2016	Sep 29, 2017	Sep 24, 2021
2.2	Safety Radio Certificate:	Oct 17, 2016	Aug 29, 2017	Sep 24, 2021
2.3	Safety Construction Certificate:	Oct 17, 2016	Aug 29, 2017	Sep 24, 2021
2.4	Loadline Certificate:	Oct 17, 2016	Aug 29, 2017	Sep 24, 2021
2.5	International Oil Pollution Prevention Certificate (IOPPC):	Oct 17, 2016	Aug 29, 2017	Sep 24, 2021
2.6	Safety Management Certificate (SMC):	May 07, 2016		May 19, 2021
2.7	Document of Compliance (DOC):	Sep 02, 2016	Nov 22, 2017	Sep 16, 2021
2.8	USCG (specify: COC, LOC or COI): COC	Nov 30, 2016		Nov 30, 2018
2.9	Civil Liability Convention Certificate (CLC):	Jan 08, 2018		Feb 20, 2019
2.10	Civil Liability for Bunker Oil Pollution Damage Convention Certificate (CLBC):	Jan 05, 2018		Feb 20, 2019

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2.11	U.S. Certificate of Financial Responsibility (COFR):	Dec 02, 2016	Dec 02, 2019		
2.12	Certificate of Fitness (Chemicals):	Oct 17, 2016	Aug 29, 2017	Sep 24, 2021	
2.13	Certificate of Fitness (Gas):	Not Applicable	Not Applicable	Not Applicable	
2.14	Certificate of Class:	Oct 17, 2016	Aug 29, 2017	Sep 24, 2021	
2.15	International Ship Security Certificate (ISSC):	May 07, 2016		May 19, 2021	
2.16	International Sewage Pollution Prevention Certificate (ISPPC)	Oct 17, 2016		Sep 24, 2021	
2.17	International Air Pollution Prevention Certificate (IAPP):	Oct 17, 2016	Aug 29, 2017	Sep 24, 2021	
Docu	mentation				
2.18	Does vessel have all updated publications as listed in the Vessel Inspection Questionnaire, Chapter 2- Question 2.24, as applicable:		Y	es	
2.19	Owner warrant that vessel is member of ITOPF and will reentire duration of this voyage/contract:	emain so for the	Y	es	

3.	CREW MANAGEMENT	
3.1	Nationality of Master:	Burmese
3.2	Nationality of Officers:	Burmese
3.3	Nationality of Crew:	Burmese, Srilankan
3.4	If Officers/Crew employed by a Manning Agency - Full style:	Officers: N/A, directly employed by Technical Operator Crew: N/A, directly employed by Technical Operator
3.5	What is the common working language onboard:	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:	No
4.2	If Yes, state whether winching or landing 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:	Yes
5.2	Qualified individual (QI) - Full style:	ECM MARITIME SERVICES LLC 1 Selleck Street, 5th floor, Suite 511 Norwalk, CT 06855 USA Tel: +12038570444 Fax: +12038570428 Email: ecm@ecmmaritime.com Web: www.ecmmaritime.com
5.3	Oil Spill Response Organization (OSRO) -Full style:	National Response Corporation 3500 Sunrise Hwy Ste T103 Great River, NY 11739, USA Tel: +1 8008994672 Fax: +1 6312249086 Email: iocdo@nrcc.com
5.4	Has technical operator signed the SCIA / C-TPAT agreement with US customs concerning drug smuggling:	No

6.	CARGO AND BALLAST HANDLING	
Doub	le Hull Vessels	
3.1	Is vessel fitted with centerline bulkhead in all cargo tanks:	Yes
6.2	If Yes, is bulkhead solid or perforated:	Solid
Carg	Tank Capacities	
6.3	Capacity (98%) of each natural segregation with double valve (specify tanks):	Seg#1: 398.216 (1P) Seg#2: 411.533 (1S) Seg#3: 468.391 (2P) Seg#4: 480.448 (2S)

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INTER	RTANKO'S STANDARD TANKER CHARTERING QUESTIONNAIRE 88	(Q88)			
			Seg#5: 337.904 (3P)		
			Seg#6: 352.116 (3S)	Λ.	
			Seg#7: 1171.495 (4P Seg#8: 1171.159 (4S		
			Seg#9: 1140.521 (5P		
			Seg#10: 1155.091(58		
			Seg#11: 732.485 (6P	)	
			Seg#12: 746.638 (6S		
			Seg#13: 1062.551(7F Seg#14: 1076.066 (7)		
			Seg#15: 1390.892 (8)		
			Seg#16: 1403.691 (8		
			Seg#17: 1144.384 (9)	P)	
			Seg#18: 1158.320 (9		
			Seg#19: 1143.326 (1) Seg#20: 1157.267 (1)		
			Slop & Seg #21: 319.9		
			Slop & Seg #22: 329.7		
			Seg #23: 701.319 (12)	P) .	
			Seg #24: 714.468 (12		
			Seg #25: 741.726 (13)		
			Seg #26: 741.678 (13: (Total 26 tanks of each		
			segregations with dou		
6.4	Total cubic capacity (98%, excluding slop tanks):			etres (slop tanks are also cargo tanks)	
6.5	Slop tank(s) capacity (98%):			0 Cu. Metres	
6.6	Residual/Retention oil tank(s) capacity (98%), if applicable:			52.60 Cu. Metres	
6.7	Does vessel have Segregated Ballast Tanks (SBT) or Clean Ballast Tan (CBT):	ıks	SBT		
SBT V	/essels				
6.8	What is total capacity of SBT?			6,975.81 Cu. Metres	
6.9	What percentage of SDWT can vessel maintain with SBT only:		36.30 %		
6.10	Does vessel meet the requirements of MARPOL Annex I Reg 18.2:		Ye		
	(previously Reg 13.2)		16	<b>5</b>	
	Handling		1		
6.11	How many grades/products can vessel load/discharge with double valve segregation:	)	26		
6.12	Maximum loading rate for homogenous cargo per manifold connection:		4	476 Cu. Metres/Hour	
6.13	Maximum loading rate for homogenous cargo loaded simultaneously thr all manifolds:	ough	1,9	904 Cu. Metres/Hour	
6.14	Are there any cargo tank filling restrictions. If yes, please specify:		Yes Designed Specific Gravity of all tanks is		
			1.5 To		
Pump	ing Systems				
6.15	Pumps:	No.	Туре	Capacity	
	Cargo:	14	Centrifugal	300 M3/HR	
L		12	Centrifugal	200 M3/HR	
	Stripping:				
	Eductors:				
	Ballast:	1	Centrifugal	400 Cu.	
0.10				Metres/Hour	
6.16	How many cargo pumps can be run simultaneously at full capacity:		4		
	Control Room		T		
6.17			Ye		
6.18	Can tank innage / ullage be read from the CCR:		Ye	S	
Gaugi	ng and Sampling		T		
6.19	Can ship operate under closed conditions in accordance with ISGOTT:		Ye	S	
6.20	What type of fixed closed tank gauging system is fitted:		Float Type		
6.21	Are overfill (high-high) alarms fitted? If Yes, indicate whether to all tanks partial:	or	All tanks		
Vanor	Emission Control		1		
Japoi					

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6.22	RTANKO'S STANDARD TANKER CHARTERING QUESTIONNA Is a vapor return system (VRS) fitted:		Yes		
6.23	Number/size of VRS manifolds (per side):		3 150 Millime		
	, ,				
Ventir	ng				
6.24	State what type of venting system is fitted:		P/V Va	alve	
Cargo	Manifolds				
6.25	Does vessel comply with the latest edition of the OCIMF 'Recomfor Oil Tanker Manifolds and Associated Equipment':	mendations	NA	·	
6.26	What is the number of cargo connections per side:		26		
6.27	What is the size of cargo connections:			150 Millimetres	
6.28	What is the material of the manifold:		STAINLESS STEEL S	US 316L	
Manif	old Arrangement		<u>.</u>		
6.29	Distance between cargo manifold centers:			400 Millimetres	
6.30	Distance ships rail to manifold:			4,350 Millimetres	
6.31	Distance manifold to ships side:			4,550 Millimetres	
6.32	Top of rail to center of manifold:			370 Millimetres	
6.33	Distance main deck to center of manifold:			2,750 Millimetres	
6.34	Manifold height above the waterline in normal ballast / at SDWT	condition:	9.89 Metres	6.03 Metres	
6.35			2 x 100/150mm (4/6") 1 x 125/150mm (5/6") 2 x 150/200mm (6/8") 1 x 150/300mm (6/12") 1 x 200/300mm (8/12") ( "Y" TYPE PIECE: 1 x 150/150/250mm (6/6/10") ANSI		
			2 x 150/150/150mm (6	/6/6") ANSI)	
Stern	Manifold				
6.36	Is vessel fitted with a stern manifold:		No		
6.37	If stern manifold fitted, state size:				
Cargo	Heating				
6.38	Type of cargo heating system?		steam		
6.39	If fitted, are all tanks coiled?		Yes		
6.40	If fitted, what is the material of the heating coils:		Stainless Steel		
6.41	Maximum temperature cargo can be loaded/maintained:		80.0 °C / 176.0 °F	65 °C / 149 °F	
Tank	Coating				
6.42	Are cargo, ballast and slop tanks coated?	Coated	Type	To What Extent	
	Cargo tanks:	NA	SUS316LN (SS)		
	Ballast tanks:	Yes	Ероху	Whole Tank	
	Slop tanks:	NA	SUS316LN (SS)		

7.	INERT GAS AND CRUDE OIL WASHING		
7.1	Is an Inert Gas System (IGS) fitted:	Yes	
7.2	Is IGS supplied by flue gas, inert gas (IG) generator and/or nitrogen:	Nitrogen Generator	
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:	0	0 Millimetres	0	0 Metres	0 Metric Tonnes
	Main deck fwd:	0	0 Millimetres	0	0 Metres	0 Metric Tonnes
	Main deck aft:	0	0 Millimetres	0	0 Metres	0 Metric Tonnes
	Poop deck:	0	0 Millimetres	0	0 Metres	0 Metric Tonnes
8.2	Wire tails	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	0	0 Millimetres	0	0 Metres	0 Metric Tonnes

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INTE	RTANKO'S STANDARD TA	NKER	CHARTERING QUES	TIONNAIRE 88 (Q88)		
	Main deck fwd:	0	0 Millimetres	0	0 Metres	0 Metric Tonnes
	Main deck aft:	0	0 Millimetres	0	0 Metres	0 Metric Tonnes
	Poop deck:	0	0 Millimetres	0	0 Metres	0 Metric Tonnes
8.3	Mooring ropes (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	4	60 Millimetres	Polypropylene & Polyester Interwoven	200 Metres	67 Metric Tonnes
	Main deck fwd:	0	0 Millimetres	0	0 Metres	0 Metric Tonnes
	Main deck aft:	0	0 Millimetres	0	0 Metres	0 Metric Tonnes
	Poop deck:	4	60 Millimetres	Polypropylene & Ployester Interwoven	200 Metres	67 Metric Tonnes
8.4	Other mooring lines	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	6	60 Millimetres	Polypropylene & Ployester Interwoven		
	Main deck fwd:					
	Main deck aft:					
	Poop deck:	6	60 Millimetres	Polypropylene & Ployester Interwoven	220 Metres	67 Metric Tonnes
8.5	Mooring winches			No.	# Drums	Brake Capacity
			Forecastle:	2	Double Drums	26.50 Metric Tonnes
			Main deck fwd:	0	N/A	0 Metric Tonnes
			Main deck aft:	0	N/A	0 Metric Tonnes
			Poop deck:	2	Double Drums	26.50 Metric Tonnes
8.6	Mooring bitts				No.	SWL
				Forecastle:	6	72 Metric Tonnes (2X58, 4X72)
				Main deck fwd:	2	58 Metric Tonnes
				Main deck aft:	2	58 Metric Tonnes
				Poop deck:	8	72 Metric Tonnes (4X58, 4x72)
8.7	Closed chocks and/or fairle	eads of	f enclosed type		No.	SWL
				Forecastle:	3	64 Metric Tonnes
				Main deck fwd:	4	84 Metric Tonnes
				Main deck aft:	4	84 Metric Tonnes
				Poop deck:	5	64 Metric Tonnes
Emer	gency Towing System					
8.8	Type / SWL of Emergency	Towin	g system forward:		Not Applicable	
8.9	Type / SWL of Emergency	Towin	g system aft:		Not Applicable	
Anch	ors					
8.10	Number of shackles on po	rt cable	<del>)</del> :		10	)
8.11	Number of shackles on sta	ırboard	cable:		10	)
<b>Esco</b> 8.12	rt Tug What is SWL and size of c	losed o	63 Metric Tonnes			
8.13	stern: What is SWL of bollard on	noond	eck suitable for escort	tua:		72 Metric Tonnes
	Stern Thruster	poopu	CON SURADIE IOI ESCUIT	lug.		12 INIGUIC TOTTIES
8.14	What is brake horse power	r of hos	w thruster (if fitted):		864 bhp	644.28 Kilowatt
8.15	What is brake horse power				004 MID	0 Kilowatt
						U Allowall
8.16	Does vessel comply with the	oint Mooring (SPM) Equipment  Des vessel comply with the latest edition of OCIMF 'Recommendations for quipment Employed in the Mooring of Vessels at Single Point Moorings			No	)
8.17	Is vessel fitted with chain s	topper	(s):		No	)
8.18	How many chain stopper(s		` '		0	
8.19	State type of chain stopper				0	
8.20	Safe Working Load (SWL)					0 Metric Tonnes
	3 ()		11 1 1 1 1 1			2.1.2.1.2.1.00

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17,11110 0 0 17,111271102 17,1111211 0 17,111110			
What is the maximum size chain diameter the bow stopper(s) can handle:	0 Millimetres		
Distance between the bow fairlead and chain stopper/bracket:	0 Millimetres		
Is bow chock and/or fairlead of enclosed type of OCIMF recommended size (600mm x 450mm)? If not, give details of size:	Yes		
g Equipment			
Derrick / Crane description (Number, SWL and location):	Cranes: 1 x 5 Tonnes, center		
What is maximum outreach of cranes / derricks outboard of the ship's side:	5 Metres		
To Ship Transfer (STS)			
Does vessel comply with recommendations contained in OCIMF/ICS Ship To Ship Transfer Guide (Petroleum or Liquified Gas, as applicable):	N/A		
	What is the maximum size chain diameter the bow stopper(s) can handle:  Distance between the bow fairlead and chain stopper/bracket:  Is bow chock and/or fairlead of enclosed type of OCIMF recommended size (600mm x 450mm)? If not, give details of size:  g Equipment  Derrick / Crane description (Number, SWL and location):  What is maximum outreach of cranes / derricks outboard of the ship's side:  To Ship Transfer (STS)  Does vessel comply with recommendations contained in OCIMF/ICS Ship To		

9.	MISCELLANEOUS							
Engine Room								
9.1	What type of fuel is used for main propulsion?	IFO 380 cst						
9.2	What type of fuel is used in the generating plant?	DO						
9.3	Capacity of bunker tanks - IFO and MDO/MGO:	1,153.05 Cu. Metres	126.33 Cu. Metres 0 Cu. Metres					
9.4	Is vessel fitted with fixed or controllable pitch propeller(s)?	Fixed Pitch						
Insura	ance							
9.5	P & I Club - Full Style:	NORTH OF ENGLAND The Quayside, Newscastle upon Tyne, NE13DU UK Tel: +44 1912325221 Fax: +44 1912610540 Email: general@nepia.com Web: www.nepia.com						
9.6	P & I Club coverage - pollution liability coverage:	1,000,000,000 US\$						
Port S	State Control							
9.7	Date and place of last Port State Control inspection:  Jan 27, 2018 / Puert		Puerto Cortes					
9.8	Any outstanding deficiencies as reported by any Port State Control:	No						
9.9	If yes, provide details:							
Recei	nt 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:	Pollution: No, Grounding: No , Serious casualty: No , Collision: No ,						
9.11	Last three cargoes / charterers / voyages (Last / 2nd Last / 3rd Last):  Private and Confidential as Party. Please contact owners							
Vettin	g	1						
9.12	Date/Place of last SIRE Inspection:	Mar 30, 2018 / Tampa						
9.13	Date/Place of last CDI Inspection:	Sep 04, 2016 / ULSAN						
9.14	Recent Oil company inspections/screenings (To the best of owners knowledge and without guarantee of acceptance for future business)*:	SHELL / PHILLIPS66						
	* "Approvals" are not given by Oil Majors and ships are accepted for the voyage on a case by case basis.							

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

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