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

1.	**VESSEL DESCRIPTION**			
1.1	Date updated:		15-12-2016	
1.2	Vessel's name:		HAKKASAN	
1.3	IMO number:		9474369	
1.4	Vessel's previous name(s) and date(s) of change:		PEARL NADINE	
1.5	Date delivered:		28 August 2008	
1.6	Builder (where built):		Niigata Japan	
1.7	Flag:		Marshall Islands	
1.8	Port of Registry:		MAJURO	
1.9	Call sign:		V7KO4	
1.10	Vessel's satcom phone number:		00870773140368	
	Vessel's fax number:		N/A	
	Vessel's telex number:		453841024	
	Vessel's email address:		hakkasan@om-email.net	
1.11	Type of vessel:		Oil tanker	
1.12	Type of hull:		Double Hull	
Classification				
1.13	Classification society:		DNV-GL	
1.14	Class notation:		100 A5 Oil Tanker ESP, MC , Double hull	
1.15	If Classification society changed, name of previous society:		Nippon Kaiji Kyokai	
1.16	If Classification society changed, date of change:		16 FEBRUARY 2015	
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:		05/09/2013	Singapore
1.20	Date next dry dock due		26/08/2018	
1.21	Date of last special survey / next survey due:		05/09/2013	26/08/2018
1.22	Date of last annual survey:		10/06/2016	
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):			119.02 Metres
1.26	Length Between Perpendiculars (LBP):			114.00 Metres
1.27	Extreme breadth (Beam):			21.00 Metres
1.28	Moulded depth:			10.10 Metres
1.29	Keel to Masthead (KTM) / KTM in collapsed condition (if applicable):		33.8 Metres	N/A Metres
1.30	Bow to Center Manifold (BCM) / Stern to Center Manifold (SCM):		55 Metres	64 Metres
1.31	Distance bridge front to center of manifold:			38.0 Metres
1.32	Parallel body distances:	Lightship	Normal Ballast	Summer Dwt
	Forward to mid-point manifold:	40 Metres	45 Metres	50 Metres
	Aft to mid-point manifold:	35 Metres	38 Metres	39 Metres
	Parallel body length:	47.7 Metres	83 Metres	89 Metres
1.33	FWA at summer draft / TPC immersion at summer draft:		160 Millimetres	22.44 Metric Tonnes
1.34	What is the max height of mast above waterline (air draft)		Full Mast	Collapsed Mast
	Lightship:		32.253 Metres	0.000 Metres
	Normal ballast:		30.59 Metres	0.000 Metres
	At loaded summer deadweight:		26.685 Metres	0.000 Metres
Tonnages				
1.35	Net Tonnage:		3236	
1.36	Gross Tonnage / Reduced Gross Tonnage (if applicable):		7120	5683
1.37	Suez Canal Tonnage - Gross (SCGT) / Net (SCNT):		N/A	N/A

1.38	Panama Canal Net Tonnage (PCNT):				N/A
Loadline Information					
1.39	Loadline	Freeboard	Draft	Deadweight	Displacement
	Summer:	2.612m	7.515m	11647.00T	15142.66T
	Winter:	2.768m	7.359m	11284.28T	14779.94T
	Tropical:	2.456m	7.671m	12003.20T	15495.86T
	Lightship:	8.180m	1.947m		3495.66T
	Normal Ballast Condition:	6.517m	3.61m	3310.40T	6806.06T
1.40	Does vessel have multiple SDWT?			No	
1.41	If yes, what is the maximum assigned deadweight?			N/A	
Ownership and Operation					
1.42	Registered owner - Full style:			HAKKASAN SHIPPING INC. C/O CORAL SHIPPING CORP. 12 KITHIRON ST., 174 55, ALIMOS, ATHENS, GREECE TEL: +30-210-9602008 FAX: +30-210-9602013 Email: coralcorp@coral-corp.com	
1.43	Technical operator - Full style:			CORAL SHIPPING CORP. 12 KITHIRON ST., 174 55, ALIMOS, ATHENS, GREECE TEL: +30-210-9602008 FAX: +30-210-9602013 Email: coralcorp@coral-corp.com	
1.44	Commercial operator - Full style:			CORAL SHIPPING CORP. 12 KITHIRON ST., 174 55, ALIMOS, ATHENS, GREECE TEL: +30-210-9602008 FAX: +30-210-9602013 Email: coralcorp@coral-corp.com	
1.45	Disponent owner - Full style:			N/A	

2.	**CERTIFICATION**	**Issued**	**Last Annual or Intermediate**	**Expires**
2.1	Safety Equipment Certificate:	26 MAR 2015	10/06/2016	26 AUG 2018
2.2	Safety Radio Certificate:	26 MAR 2015	10/06/2016	26 AUG 2018
2.3	Safety Construction Certificate:	26 MAR 2015	10/06/2016	26 AUG 2018
2.4	Loadline Certificate:	26 MAR 2015	10/06/2016	26 AUG 2018
2.5	International Oil Pollution Prevention Certificate (IOPPC):	27 APR 2015	10/06/2016	26 AUG 2018
2.6	Safety Management Certificate (SMC):	18 AUG 2015	N/A	05 AUG 2020
2.7	Document of Compliance (DOC):	11 DEC 2013	29 Mar 2016	21 MAY 2018
2.8	USCG (specify: COC, LOC or COI): COC		N/A	
2.9	Civil Liability Convention Certificate (CLC):	20 FEB 2016	-	20 FEB 2017
2.10	Civil Liability for Bunker Oil Pollution Damage Convention Certificate (CLBC):	20 FEB 2016	-	20 FEB 2017
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:	22 JUN 2015	10/06/2016	26 AUG 2018
2.15	International Ship Security Certificate (ISSC):	18 AUG 2015	N/A	05 AUG 2020
2.16	International Sewage Pollution Prevention Certificate (ISPPC)	26 MAR 2015	-	26 AUG 2018
2.17	International Air Pollution Prevention Certificate (IAPP):	07 APR 2015	10/06/2016	26 AUG 2018
Documentation				
2.18	Does vessel have all updated 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:	Filipino
3.2	Nationality of Officers:	Filipino / Indonesian
3.3	Nationality of Crew:	Filipino / Sri Lankan
3.4	If Officers/Crew employed by a Manning Agency - Full style:	J-PHIL MARINE INC 1977 ANGEL LINAO STREET, MALATE METRO MANILA, PHILIPPINES 1004 Tel: +632 5597352 Email: admin@jpjilmarine.com. ABM & CIRCLE NAVIGATION ADICIPITA BANGUIN MANDIRI, PT LINGGA DARMA BUILDING, 1st Floor JL. RAYA WARUNG BUNCIT No. 17 RAGUNAN PASAR MINGGU, JAKARTA SELATAN 12550 INDONESIA TEL : +6221 7800167 EMAIL : info@abm-circlenav.co.id THALINA SHIPPING (PVT) LTD. Ships owners/ Shipping agents/ Ships crew recruiters/Gov. approved bunker suppliers HEAD OFFICE: No : 2A 1-1, NEW HOSPITAL ROAD, PAMUNUWA JUNCTION, MAHARAGAMA, Tel: +94 112-088922/23 Email: crew@thalinashipping.com SRI LANKA
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:	N/A
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:	N/A
5.2	Qualified individual (QI) - Full style:	N/A
5.3	Oil Spill Response Organization (OSRO) -Full style:	N/A
5.4	Has technical operator signed the SCIA / C-TPAT agreement with US customs concerning drug smuggling:	N/A

6.	**CARGO AND BALLAST HANDLING**	
Double Hull Vessels		
6.1	Is vessel fitted with centerline bulkhead in all cargo tanks:	YES
6.2	If Yes, is bulkhead solid or perforated:	SOLID
Cargo Tank Capacities		
6.3	Capacity (98%) of each natural segregation with double valve (specify tanks):	1p-714,37 M3 1s-715,14 M3 2p- 755,30 M3 2s- 756,03 M3 3p- 1.075,20 M3 3s- 1.076,12 M3 4p- 1.075,29 M3 4s-1.076,21M3 5p-1.014,85M3

			5s-1.015,96M3 6p-991,75M3 6s-992,63M3	
6.4	Total cubic capacity (98%, excluding slop tanks):		11259.00 M3	
6.5	Slop tank(s) capacity (98%):		265.06 M3	
6.6	Residual/Retention oil tank(s) capacity (98%), if applicable:		N/A	
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?		4992.19Cu. Metres	
6.9	What percentage of SDWT can vessel maintain with SBT only:		44%	
6.10	Does vessel meet the requirements of MARPOL Annex I Reg 18.2: (previously Reg 13.2)		Yes	
Cargo Handling				
6.11	How many grades/products can vessel load/discharge with double valve segregation:		2 grades with double valve segregation	
6.12	Maximum loading rate for homogenous cargo per manifold connection:		2970 m3/hr	
6.13	Maximum loading rate for homogenous cargo loaded simultaneously through all manifolds:		2970 m3/hr	
6.14	Are there any cargo tank filling restrictions. If yes, please specify:		No	
Pumping Systems				
6.15	Pumps:	No.	Type	Capacity
	Cargo: Slop tanks	3	SCREW.	1800Cu. Metres/Hour 1500Cu. Metres/Hour 750Cu. Metres/Hour
	Stripping:	1	SCREW	150 Cu. Metres/Hour
	Eductors:		N/A	Cu. Metres/Hour
	Ballast:	2	CENTRIFUGAL	200 Cu. Metres/Hour
6.16	How many cargo pumps can be run simultaneously at full capacity:		2	
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:		FLOATING/MMC	
6.21	Are overfill (high-high) alarms fitted? If Yes, indicate whether to all tanks or partial:		YES, ALL CARGO TANKS	
Vapor Emission Control				
6.22	Is a vapor return system (VRS) fitted:		N/A	
6.23	Number/size of VRS manifolds (per side):		N/A	N/A
Venting				
6.24	State what type of venting system is fitted:		Individual Breather with common Mast Riser and pressure monitoring system in CCR	
Cargo Manifolds				
6.25	Does vessel comply with the latest edition of the OCIMF 'Recommendations for Oil Tanker Manifolds and Associated Equipment':		Yes	
6.26	What is the number of cargo connections per side:		2	
6.27	What is the size of cargo connections:		400mm (16")	
6.28	What is the material of the manifold:		MILD STEEL	
Manifold Arrangement				
6.29	Distance between cargo manifold centers:		1500 Millimetres	
6.30	Distance ships rail to manifold:		3200 Millimetres	
6.31	Distance manifold to ships side:		4200 Millimetres	
6.32	Top of rail to center of manifold:		3250 Millimetres	
6.33	Distance main deck to center of manifold:		1900 Millimetres	
6.34	Manifold height above the waterline in normal ballast / at SDWT condition:		8.417 Metres	4.562 Metres

6.35	Number / size reducers:	JIS 16” x ANSI 12”= 2 JIS 16” x ANSI 10”= 2 JIS 16” x ANSI 8”= 2	
Stern Manifold			
6.36	Is vessel fitted with a stern manifold:	No	
6.37	If stern manifold fitted, state size:	N/A	
Cargo Heating			
6.38	Type of cargo heating system?	THERMAL OIL BY HEATING COILS	
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:	74.0 C	68.0 C

Tank Coating				
6.42	Are cargo, ballast and slop tanks coated?	Coated	Type	To What Extent
	Cargo tanks:	Yes	EPOXY	Ceiling and 1,5 meters downwards from ceiling to the bulkhead
	Ballast tanks:	Yes	EPOXY	Whole Tank
	Slop tanks:	No		
6.43	If fitted, what type of anodes are used:		ZINC	

7.	**INERT GAS AND CRUDE OIL WASHING**	
7.1	Is an Inert Gas System (IGS) fitted:	No
7.2	Is IGS supplied by flue gas, inert gas (IG) generator and/or nitrogen:	N/A
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				
	Main deck fwd:	N/A				
	Main deck aft:	N/A				
	Poop deck:	N/A				
8.2	Wire tails	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	N/A				
	Main deck fwd:	N/A				
	Main deck aft:	N/A				
	Poop deck:	N/A				
8.3	Mooring ropes (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	4	56.14Millimetres	MEGAFLEX	220 Metres	76.0Tonnes
	Main deck fwd:	0		0 Millimetres	Not Applicable	
	Main deck aft:	0		0 Millimetres	Not Applicable	
	Poop deck:	4	56.14Millimetres	MEGAFLEX	220 Metres	76.0Tonnes
8.4	Other mooring lines	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	4	56.14Millimetres	MEGAFLEX	220 Metres	76.0Tonnes
	Main deck fwd:	0		0 Millimetres	Not Applicable	
	Main deck aft:	0		0 Millimetres	Not Applicable	
	Poop deck:	4	56.14Millimetres	MEGAFLEX	220 Metres	76.0Tonnes

8.5	Mooring winches	No.	# Drums	Brake Capacity
	Forecastle:	4	Double Drums	24.6 Tonnes
	Main deck fwd:		N/A	Tonnes
	Main deck aft:		N/A	Tonnes
	Poop deck:		Double Drums	
8.6	Mooring bitts		No.	SWL
	Forecastle:		4	31.09 Tonnes
	Main deck fwd:		2	31.09 Tonnes

	Main deck aft:	2	31.09 Tonnes
	Poop deck:	4	31.09 Tonnes
8.7	Closed chocks and/or fairleads of enclosed type	No.	SWL
	Forecastle:	4	31.09Tonnes
	Main deck fwd:	2	31.09Tonnes
	Main deck aft:	2	31.09Tonnes
	Poop deck:	4	31.09Tonnes
Emergency Towing System			
8.8	Type / SWL of Emergency Towing system forward:	N/A	Metric Tonnes
8.9	Type / SWL of Emergency Towing system aft:		Metric Tonnes
Anchors			
8.10	Number of shackles on port cable:	9	
8.11	Number of shackles on starboard cable:	10	
Escort Tug			
8.12	What is SWL and size of closed chock and/or fairleads of enclosed type on stern:		30.5 T
8.13	What is SWL of bollard on poopdeck suitable for escort tug:		51.0 Metric Tonnes
Bow/Stern Thruster			
8.14	What is brake horse power of bow thruster (if fitted):	2 sets	516.57 BHP
8.15	What is brake horse power of stern thruster (if fitted):		N/A
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)':	No	
8.17	Is vessel fitted with chain stopper(s):	No	
8.18	How many chain stopper(s) are fitted:	N/A	
8.19	State type of chain stopper(s) fitted:	N/A	
8.20	Safe Working Load (SWL) of chain stopper(s):	N/A	
8.21	What is the maximum size chain diameter the bow stopper(s) can handle:	N/A	
8.22	Distance between the bow fairlead and chain stopper/bracket:	N/A	
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):	Total 4 Cranes- 1 Flow boom midship SWL: 1.5T x 25 meters and 2 Hose Handling Cranes(1 each side) SWL: 1.5T each and 1 aft port side at 1st deck SWL:1,5T	
8.25	What is maximum outreach of cranes / derricks outboard of the ship's side:	14.5 Metres	
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):	Yes	

9.	**MISCELLANEOUS**		
Engine Room			
9.1	What type of fuel is used for main propulsion?	IFO 180CST / MGO	
9.2	What type of fuel is used in the generating plant?	MGO	
9.3	Capacity of bunker tanks - IFO and MDO/MGO:	399.94Cu.Metres	129.17Cu.Metres 0 Cu.Metres
9.4	Is vessel fitted with fixed or controllable pitch propeller(s)?	2 propellers both Fixed Pitch	
Insurance			
9.5	P & I Club - Full Style:	GARD AS	
9.6	P & I Club coverage - pollution liability coverage:	USD 1,000,000,000	
Port State Control			
9.7	Date and place of last Port State Control inspection:	31/03/2016, BANGKOK	
9.8	Any outstanding deficiencies as reported by any Port State Control:	No	
9.9	If yes, provide details:	N.A	

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:	Pollution: No Grounding: No Serious casualty: No Collision: No
9.11	Last three cargoes / charterers / voyages (Last / 2nd Last / 3rd Last):	LAST: FO & MGO / SIETCO / SINGAPORE – PORT LOUIS, MAURITIUS 2ND LAST: FO / DUONG DONG HOA PHU / TANJU BIN – CAN THO VIETNAM 3RD LAST: FO / ARCADIA / TANJUNG PELEPAS – LIHIR, NEW GUINEA
Vetting		
9.12	Date/Place of last SIRE Inspection:	11/11/2016, PORT LOUIS
9.13	Date/Place of last CDI Inspection:	N.A
9.14	Recent Oil company inspections/screenings (To the best of owners knowledge and 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.*	BP SHIPPING, SHELL, KOCH SHIPPING, CHEVRON.