

1.	VESSEL DESCRIPTION	
1.1	Date updated:	May 23, 2016
1.2	Vessel's name (IMO number):	Front Page (9248497)
1.3	Vessel's previous name(s) and date(s) of change:	Not applicable () Not applicable () Not applicable () Not applicable ()
1.4	Date delivered / Builder (where built):	Oct 02, 2002 / Ariake Works - Hitachi Zosen Corporation- Japan
1.5	Flag / Port of Registry:	Liberia / Monrovia
1.6	Call sign / MMSI:	ELZF3 / 636011436
1.7	Vessel's contact details (satcom/fax/email etc.):	Tel: 363700639 Fax: 363700640 Email: front.page@thomships.com
1.8	Type of vessel (as described in Form A or Form B Q1.11 of the IOPPC):	Oil Tanker
1.9	Type of hull:	Double Hull

Classification

1.10	Classification society:	American Bureau of Shipping
1.11	Class notation:	+A1, Oil Carrier, E, +AMS, +ACCU, VEC, SH
1.12	Is the vessel subject to any conditions of class, class extensions, outstanding memorandums or class recommendations? If yes, give details:	No No
1.13	If classification society changed, name of previous and date of change:	,
1.14	IMO type, if applicable:	N/A
1.15	Does the vessel have ice class? If yes, state what level:	No, NA
1.16	Date / place of last dry-dock:	Sep 23, 2012 / Singapore
1.17	Date next dry dock due / next annual survey due:	Sep 22, 2017 Sep 25, 2016
1.18	Date of last special survey / next special survey due:	Sep 23, 2012 Sep 22, 2017
1.19	If ship has Condition Assessment Program (CAP), what is the latest overall rating:	No,
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 Not Applicable

Dimensions

1.21	Length overall (LOA):		329.99 Metres	
1.22	Length between perpendiculars (LBP):		316.00 Metres	
1.23	Extreme breadth (Beam):		60.04 Metres	
1.24	Moulded depth:		29.70 Metres	
1.25	Keel to masthead (KTM)/ Keel to masthead (KTM) in collapsed condition, if applicable:		69.28 Metres	0 Metres
1.26	Bow to center manifold (BCM) / Stern to center manifold (SCM):		160.99 Metres	169.00 Metres
1.27	Distance bridge front to center of manifold:		115.95 Metres	
1.28	Parallel body distances	Lightship	Normal Ballast	Summer Dwt
	Forward to mid-point manifold:	68.00 Metres	83.00 Metres	96.00 Metres
	Aft to mid-point manifold:	30.00 Metres	61.00 Metres	81.00 Metres
	Parallel body length:	98 Metres	144 Metres	177 Metres
1.29	FWA/TPC at summer draft:		476.00 Millimetres	178.00 Metric Tonnes
1.30	Constant (excluding fresh water):		530 Metric Tonnes	
1.31	What is the company guidelines for Under Keel Clearance (UKC) for this vessel?		UKC Company Policy: Ocean Passage 20% of dynamic draft, Fairways outside ports 15% of dynamic draft, Fairways inside ports / whilst alongside /whilst on SBM 10% of dynamic draft	
1.32	What is the max height of mast above waterline (air draft)		Full Mast	Collapsed Mast
	Lightship:		66.29 Metres	0 Metres
	Normal ballast:		59.28 Metres	0 Metres
	At loaded summer deadweight:		47.76 Metres	0 Metres

Tonnages

1.33	Net Tonnage:	98,886.00
1.34	Gross Tonnage / Reduced Gross Tonnage (if applicable):	156,916.00 0
1.35	Suez Canal Tonnage - Gross (SCGT) / Net (SCNT):	160,260.16 159,572.68

1.36	Panama Canal Net Tonnage (PCNT):	
Ownership and Operation		
1.37	Registered owner - Full style:	Front Saga Inc. c/o Frontline Management AS,Bryggegt:3,P.O. Box 1327 Vika,N-0012 Oslo, NorwayTel: +47-2311-4000Fax: +47-2311-4040Telex: 74011 FRONT NEmail: pg.asheim@frontmgt.no Tel: +47-2311-4000 Fax: +47-2311-4040 Telex: 74011 FRONT N Email: pg.asheim@frontmgt.no Company IMO#: 1185781
1.38	Technical operator - Full style:	Thome Ship Management Pte. Ltd. 16 Raffles Quay #43-01 Hong Leong Building,Singapore 048-581Tel: +65- 62207291Fax: +65-62251527Telex: 21335 THOMEJO RSEmail: office@thome.com.sg Tel: +65-62207291 Fax: +65-62251527 Telex: 21335 THOMEJO RS Email: vetting@thome.com.sg Web: www.thome.com.sg Company IMO#: 1185781
1.39	Commercial operator - Full style:	V-Ships (UK) The Skypark, 8 Elliot Place, Glasgow G3 8EP, ScotlandTel: +44- 1412432435Fax: +44-1412216960Telex: 776311 VSHIPS GEmail: fpagevc@vships.com Tel: +44-1412432435 Fax: +44-1412216960 Telex: 776311 VSHIPS G Email: fpagevc@vships.com; timecharter@frontops.com
1.40	Disponent owner - Full style:	Frontline Shipping Ltd c/o Frontline Management AS Bryggegata 3 P.O.Box 1327-VIKA 0112 Oslo Norway Tel: +47 23 11 40 00 Fax: +47 23 11 40 40 Telex: N/A Email: chartering@frontmgt.no

2.	CERTIFICATION	Issued	Last Annual	Expires
2.1	Safety Equipment Certificate (SEC):	Sep 25, 2015	Sep 25, 2015	Oct 02, 2017
2.2	Safety Radio Certificate (SRC):	Sep 25, 2015	Sep 25, 2015	Oct 02, 2017
2.3	Safety Construction Certificate (SCC):	Sep 23, 2012	Sep 25, 2015	Oct 02, 2017
2.4	International Loadline Certificate (ILC):	Sep 23, 2012	Sep 25, 2015	Oct 02, 2017
2.5	International Oil Pollution Prevention Certificate (IOPPC):	Jun 20, 2015	Sep 25, 2015	Oct 02, 2017
2.6	ISM Safety Management Certificate (SMC):	Feb 19, 2013		Feb 18, 2018
2.7	Document of Compliance (DOC):	Jan 31, 2013	Jan 26, 2015	Jan 11, 2018
2.8	USCG Certificate of Compliance (COC):	Aug 31, 2014	Not Applicable	Aug 31, 2016
2.9	Civil Liability Convention (CLC) 1992 Certificate:	Feb 20, 2016	Not Applicable	Feb 20, 2017
2.10	Civil Liability for Bunker Oil Pollution Damage Convention (CLBC) Certificate:	Feb 20, 2016	Not Applicable	Feb 20, 2017
2.11	Ship Sanitation Control (SSCC)/Ship Sanitation Control Exemption (SSCE) Certificate:		Not Applicable	
2.12	U.S. Certificate of Financial Responsibility (COFR):	Oct 29, 2014	Not Applicable	Oct 29, 2017
2.13	Certificate of Class (COC):	Sep 23, 2012	Sep 25, 2015	Oct 02, 2017
2.14	International Sewage Pollution Prevention Certificate (ISPPC):	Sep 23, 2012	Not Applicable	Oct 02, 2017
2.15	Certificate of Fitness (COF):		Not Applicable	Not Applicable
2.16	International Energy Efficiency Certificate (IEEC):	Sep 25, 2015	Not Applicable	Not Applicable
2.17	International Ship Security Certificate (ISSC):	May 07, 2014	May 07, 2014	May 31, 2019
2.18	International Air Pollution Prevention Certificate (IAPPC):	Sep 23, 2012	Sep 25, 2015	Oct 02, 2017
2.19	Maritime Labour Certificate (MLC):	Aug 16, 2015	Not Applicable	Apr 23, 2018
Documentation				
2.20	Owner warrant that vessel is member of ITOF and will remain so for the entire		Yes	

	duration of this voyage/contract:	
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)?	
2.23	ITF Blue Card expiry date:	Sep 30, 2016

3.	CREW	
3.1	Nationality of Master:	Croatian
3.2	Number and Nationality of Officers:	8 Filipino, Indian, Croatian, Norwegian
3.3	Number and Nationality of Crew:	10 Filipino
3.4	What is the common working language onboard:	English
3.5	Do officers speak and understand English?	Yes
3.6	If Officers/Crew employed by a Manning Agency - Full style:	<p>Officers: Thome Ship management Pte.Ltd 16 Raffles Quay #43-01 Hong Leong Building,Singapore 048-581 Tel: +65-62207291 Fax: +65- 62251527 Telex: 21335 THOMEJO RS Email: vetting@thome.com.sg</p> <p>Crew: MST Marine Services (Phils) Inc. 1747 DIAN STREET PALANAN MAKATI CITY PHILIPPINES 1235 Tel: +63 551 2808/14 Fax: +63 25511526 Telex: 62661 TSMSHIP PN Email: office@tsmphil.com.ph</p>

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?	Yes
4.2	Qualified individual (QI) - Full style:	Compliance System Inc (CSI) Hamilton House 26 East Bryan Street Savannah, Georgia 31401 USA Tel: +1-912-233-8181 (24h) Fax: +1-912-231-2938 Email: csi@compliancesystemsinc.com
4.3	Oil Spill Response Organization (OSRO) - Full style:	National Response Corporation 3500 Sunrise Highway Suite T103 Great River New York 11739 Tel: +1 631 224 9141 Fax: +1 631 224 9082

5.	CARGO AND BALLAST HANDLING	
Double Hull Vessels		
5.1	Is vessel fitted with centerline bulkhead in all cargo tanks? If Yes, solid or perforated:	No,

Loadline Information					
5.2	Loadline	Freeboard	Draft	Deadweight	Displacement
	Summer:	8.22 Metres	21.52 Metres	299,164.00 Metric Tonnes	338,982.00 Metric Tonnes
	Winter:	8.67 Metres	21.08 Metres	291,199.00 Metric Tonnes	331,017.00 Metric Tonnes
	Tropical:	7.77 Metres	21.97 Metres	307,170.00 Metric Tonnes	346,988.00 Metric Tonnes
	Lightship:	26.75 Metres	2.99 Metres	Not Applicable	39,818.00 Metric Tonnes
	Normal Ballast Condition:	20.84 Metres	8.90 Metres	87,920.00 Metric Tonnes	127,738.00 Metric Tonnes
5.3	Does vessel have multiple SDWT? If yes, please provide all assigned loadlines:			Yes	
Cargo Tank Capacities					
5.4	Number of cargo tanks and total cubic capacity (98%):			324,710 Cu. Metres	
5.5	Capacity (98%) of each natural segregation with double valve (specify tanks):			Seg#1: 112091 m3 (No. 3C, 1P&S, 4P&S, Slop P&S) Seg#2: 97701 m3 (No. 4C, 2P&S, 5P&S) Seg#3: 123624 m3 (No. 1C, 2C, 5C, 3P&S)	
5.6	Number of slop tanks and total cubic capacity (98%):			2	8,706 Cu. Metres
5.7	Specify segregations which slops tanks belong to and their capacity with double valve:				
5.8	Residual/Retention oil tank(s) capacity (98%), if applicable:			0 Cu. Metres	
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?			98,798.00 Cu. Metres	33.85 %
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:			3	
5.13	Are there any cargo tank filling restrictions? If yes, specify number of slack tanks, max s.g., ullage restrictions etc.:			N/A Not Applicable	
5.14	Pumps	No.	Type	Capacity	At What Head (sg=1.0)
	Cargo Pumps:	6	Centrifugal	5500 M3/HR	145 Meters 145 Meters 145 Meters
	Cargo Eductors:	2	Other	630 Cu. Metres/Hour	30 Metres
	Stripping:	1	Reciprocating	200 Cu. Metres/Hour	145 Metres
	Ballast Pumps:	2	Centrifugal	3,000 Cu. Metres/Hour	35 Metres
	Ballast Eductors:	2		400 Cu. Metres/Hour	
5.15	Max loading rate for homogenous cargo per manifold connection:			6,800 Cu. Metres/Hour	
5.16	Max loading rate for homogenous cargo loaded simultaneously through all manifolds:			16,500.00 Cu. Metres/Hour	
5.17	How many cargo pumps can be run simultaneously at full capacity:			NA	
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?			Yes	
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:			Radar	
5.22	Number of portable gauging units (example- MMC) on board:			3	
5.23	Are overfill (high) alarms fitted? If Yes, indicate whether to all tanks or partial:			Yes, All	
5.24	Are cargo tanks fitted with multipoint gauging? If yes, specify type and locations:			Yes, Sounding Pipe with Gas Seal Valve	
5.25	Is gauging system certified and calibrated? If no, specify which ones are not calibrated:			Yes,	
Vapor Emission Control System (VECS)					
5.26	Is a Vapour Emission Control System (VECS) fitted?			Yes	
5.27	Number/size of VECS manifolds (per side):			2	406.40 Millimetres
5.28	Number / size / type of VECS reducers:				
Venting					

5.29	State what type of venting system is fitted:	Common Venting System	
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:	4 / 650.00 Millimetres	
5.32	What type of valves are fitted at manifold:	Butterfly	
5.33	What is the material/rating of the manifold:	Carbon Steel /	
5.34	Does the vessel have a Common Line Manifold connection? If yes, describe:		
5.35	Distance between cargo manifold centers:	3,000.00 Millimetres	
5.36	Distance ships rail to manifold:	4,275.00 Millimetres	
5.37	Distance manifold to ships side:	4,600.00 Millimetres	
5.38	Top of rail to center of manifold:	700.00 Millimetres	
5.39	Distance main deck to center of manifold:	2,100.00 Millimetres	
5.40	Spill tank grating to center of manifold:	900.00 Millimetres	
5.41	Manifold height above the waterline in normal ballast / at SDWT condition:	22.67 Metres	10.28 Metres
5.42	Number / size / type of reducers:	8 x 650/500mm (26/20") 4 x 650/400mm (26/16") 4 x 650/300mm (26/12") 1 x 300/200mm (12/8") 1 x 250/200mm (10/8") ANSI	
5.43	Is vessel fitted with a stern manifold? If yes, state size:	No,	

Heating

5.44	Cargo / slop tanks fitted with a cargo heating system?	Type	Coiled	Material
	Cargo Tanks:	Heating Coils in Slop P	No	SS
	Slop Tanks:	Steam Heating Coils Slop P		SS
5.45	Maximum temperature cargo can be loaded / maintained:			
5.46	Minimum temperature cargo can be loaded / maintained:			

Coating / Anodes

5.47	Tank Coating	Coated	Type	To What Extent	Anodes
	Cargo tanks:	No	slopp/slops tar epoxy whole tank	slopp/slops tar epoxy whole tank	No
	Ballast tanks:	Yes	tar epoxy	Whole Tank	Yes
	Slop tanks:	Yes	Tar Epoxy	Whole Tank	

6. INERT GAS AND CRUDE OIL WASHING

6.1	Is a Crude Oil Washing (COW) installation fitted / operational?	Yes / Yes
6.2	Is an Inert Gas System (IGS) fitted / operational?	Yes / Yes
6.3	Is IGS supplied by flue gas, inert gas (IG) generator and/or nitrogen:	Flue Gas

7. MOORING

7.1	Wires (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	4	42.00 Millimetres	steel wire	275.00 Metres	121.50 Metric Tonnes
	Main deck fwd:	6	42.00 Millimetres	steel wire	275.00 Metres	121.50 Metric Tonnes
	Main deck aft:	4	42.00 Millimetres	steel wire	275.00 Metres	121.50 Metric Tonnes
	Poop deck:	6	42.00 Millimetres	steel wire	275.00 Metres	121.50 Metric Tonnes
7.2	Wire tails	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	4	72.00 Millimetres	nylon	11.00 Metres	192.00 Metric Tonnes
	Main deck fwd:	6	72.00 Millimetres	nylon	11.00 Metres	192.00 Metric Tonnes
	Main deck aft:	4	72.00 Millimetres	nylon	11.00 Metres	192.00 Metric Tonnes
	Poop deck:	6	72.00 Millimetres	nylon	11.00 Metres	192.00 Metric Tonnes
7.3	Ropes (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:					
	Main deck fwd:					
	Main deck aft:					

	Poop deck:					
7.4	Other lines	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	2	96.00 Millimetres	Grafil Maxima	220.00 Metres	148.00 Metric Tonnes
	Main deck fwd:					
	Main deck aft:					
	Poop deck:	3	96.00 Millimetres	Grafil Maxima	220.00 Metres	148.00 Metric Tonnes
7.5	Winches	No.	No. Drums	Motive Power	Brake Capacity	Type of Brake
	Forecastle:	2	Double Drums	Hydraulic	98.00 Metric Tonnes	
	Main deck fwd:	3	Double Drums	Hydraulic	98.00 Metric Tonnes	
	Main deck aft:	2	Double Drums	Hydraulic	98.00 Metric Tonnes	
	Poop deck:	3	Double Drums	Hydraulic	98.00 Metric Tonnes	
7.6	Bitts, closed chocks/fairleads	No. Bitts		SWL Bitts	No. Closed Chocks	SWL Closed Chocks
	Forecastle:	3		126 Metric Tonnes	8	64 Metric Tonnes
	Main deck fwd:	10		126 Metric Tonnes	22	64 Metric Tonnes
	Main deck aft:	8		126 Metric Tonnes	15	64 Metric Tonnes
	Poop deck:	5		126 Metric Tonnes	16	64 Metric Tonnes

Anchors/Emergency Towing System

7.7	Number of shackles on port / starboard cable:	14 / 14				
7.8	Type / SWL of Emergency Towing system forward:	TK 40 APG		200 Metric Tonnes		
7.9	Type / SWL of Emergency Towing system aft:	ETA		200 Metric Tonnes		

Escort Tug

7.10	What is size / SWL of closed chock and/or fairleads of enclosed type on stern:	600	64.00 Metric Tonnes
7.11	What is SWL of bollard on poop deck suitable for escort tug:	126.00 Metric Tonnes	

Bow/Stern Thruster

7.12	What is brake horse power of bow thruster (if fitted):	,				
7.13	What is brake horse power of stern thruster (if fitted):	,				

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)'?		
7.15	If fitted, how many chain stoppers:	2	
7.16	State type / SWL of chain stopper(s):	Tongue Type	200.00 Metric Tonnes
7.17	What is the maximum size chain diameter the bow stopper(s) can handle:	76.00 Millimetres	
7.18	Distance between the bow fairlead and chain stopper/bracket:	3,537.00 Millimetres	
7.19	Is bow chock and/or fairlead of enclosed type of OCIMF recommended size (600mm x 450mm)? If not, give details of size:	Yes	

Lifting Equipment

7.20	Derrick / Crane description (Number, SWL and location):	Cranes: 2 x 20.00 Tonnes PORT & STBD SIDE AT MIDSHIP AREA				
7.21	What is maximum outreach of cranes / derricks outboard of the ship's side:	4.35 Metres				

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:	Yes, Landing 20.00 Metres				

8. MISCELLANEOUS

Engine

8.1	Speed		Maximum	Economic
	Ballast speed:		15.00 Knots (WSNP)	
	Laden speed:		14.50 Knots (WSNP)	
8.2	What type of fuel is used for main propulsion / generating plant:		IFO 380 Fuel Oil	IFO 380 Fuel Oil
8.3	Type / Capacity of bunker tanks:		Fuel Oil: 7,213.50 Cu. Metres Diesel Oil: 490 Cu. Metres Gas Oil: 0 Cu. Metres	
8.4	Is vessel fitted with fixed or controllable pitch propeller(s):			
8.5	Engines	No	Capacity	Make/Type

	Main engine:	1	25,090 Kilowatt	B & W Hitachi 7S80 MC
	Aux engine:	3	950 Kilowatt	B & W
	Power packs:	N/A		
	Boilers:	2	39.00 Metric Tonnes/Hour	IMEX,HZAM-39T
Emissions				
8.6	Main engine IMO NOx emission standard:			
8.7	Energy Efficiency Design Index (EEDI) rating number:		006712	
Insurance				
8.8	P & I Club - Full Style:	GARD PO Box 789 Stoa. NO- 4809 Arendal. Norway Tel: +47 37 01 91 00 Fax: +47 37 02 48 10 Email: companymail@gard.no Web: www.gard.no		
8.9	P & I Club pollution liability coverage / expiration date:		1,000,000,000 US\$	
8.10	Hull & Machinery insured by - Full Style:	BERGVALL MARINE BERGVALL MARINE AS FJORDALLEEN 16, 0250 OSLO NORWAY Tel: +4722017575		
8.11	Hull & Machinery insured value / expiration date:		47,850,000 US\$	Jun 30, 2016
Recent Operational History				
8.12	Date and place of last Port State Control inspection:		May 28, 2015 / Zhoushan	
8.13	Any outstanding deficiencies as reported by any Port State Control? If yes, provide details:		No NA	
8.14	Has vessel been involved in a pollution, grounding, serious casualty or collision incident during the past 12 months? If yes, full description:		Pollution: No, NA Grounding: No, NA Casualty: No, Collision: No, NA	
8.15	Last three cargoes / charterers / voyages (Last / 2nd Last / 3rd Last):		Last: Basrah Heavy + Kuwait CO (SKR) + Basrah Light (SKR) / Shell / Basrah - Rotterdam (via Suez) 2nd Last: Oman Crude / RPML / Mina Al Fahal - Dalian 3rd Last: Zafiro+Qua Iboe / IOC / Serpentina - Qua Iboe - Paradip	
8.16	Date/place of last STS operation:		19 November 2015, MALTA	
Vetting				
8.17	Date of last SIRE inspection:		Mar 28, 2016	
8.18	Date of last CDI inspection:		N/A	
8.19	Recent Oil company inspections/screenings (To the best of owners knowledge and without guarantee of acceptance for future business)*: <i>* "Approvals" are not given by Oil Majors and ships are accepted for the voyage on a case by case basis.</i>		Idemitsu, Statoil, ERG, BP, P66	
Additional Information				
8.20	Additional information relating to features of the ship or operational characteristics:			

Rev 2015 ([INTERTANKO](http://www.intertanko.com) / [Q88.com](http://www.q88.com))

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