

FPMC C Lord

GENERAL INFORMATION

1.3 IMO Number	9447574
1.8 Flag	Liberia
1.9 Port of Registry	MONROVIA
1.11 Call sign	A8XJ5
1.12 INMARSAT number	765080213
1.13 Ship's fax number	765080215
1.14 Ship's telex number	463709964
1.15 Mobile Phone Number	
1.16 Ship's Email address	fpmc-cl@fpmc.amosconnect.com
1.17 Type of ship Oil Tanker	
1.18 Vessel's MMSI No. (Maritime Mobile Selective Call Identity Code)	636014909
1.19 Type of Hull	Double hull

OWNERSHIP AND OPERATION

1.20 Name of the Registered Owner	FPMC LORD MARINE CORPORATION
1.20.1 Full address	80 BROAD STREET, MONROVIA, LIBERIA
1.22 Name of Technical Operator	UNIVAN SHIP MANAGEMENT LTD.
1.22.1 Full Address	35TH FLOOR, CITICORP CENTRE, 18 WHITFIELD ROAD, NORTH POINT, HONG KONG
1.22.2 Office telephone number	+852 3143 7788
1.22.3 Office telex number	75249 UNVAN HX
1.22.4 Office fax number	+852 2861 0742
1.22.5 Office Email address	office@univan.com
1.22.6 Contact person (Designated Person Ashore)	CAPT SRINATH HEGDE
1.22.7 Contact person after hours telephone number	+852 61136005
1.25 Name of Commercial Operator	FORMOSA PLASTICS MARINE CORP.
1.25.1 Full Address	7 FLOOR, 201 TUNG HWA NORTH ROAD, TAIPEI 10508, TAIWAN
1.25.2 Office telephone number	+886 2 27122211 EXT 6172 ; +886 2 27178164
1.25.3 Office telex number	27785 FPSHIP
1.25.4 Office fax number	+886 2 27193258
1.25.5 Office Email address	timbox@fpc.com.tw; timbox01@gmail.com
1.25.6 Contact person	Tim Huang
1.25.7 Contact person after hours telephone number	+886 920221216

BUILDER

1.26 Builder	IHI MARINE UNITED INC., KURE SHIPYARD, JAPAN
1.28 Hull number	3258
1.29 Date keel laid	28 December 2006
1.30 Date launched	28 January 2011
1.31 Date delivered	9 May 2011

CLASSIFICATION

1.34 Classification society	ABS
1.35 Class Notation	ABS A1(E) OIL CARRIER, AMS, ACCU, VEC, TCM, SHR, PMA, ESP, UWILD, CRC, RW

DIMENSIONS

1.49 Length overall (LOA)	333 Meters
1.50 Length between perpendiculars (LBP)	324 Meters
1.51 Extreme breadth	60.04 Meters
1.52 Moulded breadth	60 Meters
1.53 Moulded depth	29 Meters
1.54 Keel to masthead	63.72 Meters
1.55 Distance bow to bridge	279.2 Meters
1.56 Distance bridge front - mid point manifold	118.7 Meters
1.57.1 Distance bow to mid-point manifold	160.5 Meters
1.57.2 Distance stern to mid-point manifold	163.5 Meters
1.57.3 Parallel body (light ship)	130.4 Meters
1.57.4 Parallel body, forward to mid-point manifold (light ship)	92.5 Meters
1.57.5 Parallel body, aft to mid-point manifold (light ship)	37.9 Meters
1.57.6 Parallel body (normal ballast)	164.7 Meters
1.57.7 Parallel body, forward to mid-point manifold (normal ballast)	102.4 Meters
1.57.8 Parallel body, aft to mid-point manifold (normal ballast)	62.3 Meters
1.57.9 Parallel body at loaded summer deadweight (SDWT)	193.5 Meters
1.57.10 Parallel body, forward to mid-point manifold at loaded SDWT	104.6 Meters
1.57.11 Parallel body, aft to mid-point manifold at loaded SDWT	88.9 Meters
1.58 Does ship have a bulbous bow?	Yes

TONNAGES

1.59 Net Registered Tonnage	98188 Tonnes
1.60 Gross Tonnage	159869 Tonnes
1.61.1 Suez Canal Gross Tonnage (SCGT)	161480.61 Tonnes
1.61.2 Suez Canal Net Tonnage (SCNT)	153137.45 Tonnes

LOADLINE INFORMATION

1.63.1 Summer Freeboard	8.10 Meters
1.63.2 Summer Draft	20.635 Meters
1.63.3 Summer Deadweight	301861 Tonnes
1.63.4 Summer Displacement	344102 Tonnes
1.64.1 Winter Freeboard	8.529 Meters
1.64.2 Winter Draft	20.206 Meters
1.64.3 Winter Deadweight	294040 Tonnes
1.64.4 Winter Displacement	336281 Tonnes
1.65.1 Tropical Freeboard	7.671 Meters
1.65.2 Tropical Draft	21.064 Meters
1.65.3 Tropical Deadweight	309701 Tonnes
1.65.4 Tropical Displacement	351942 Tonnes
1.66.1 Lightship Freeboard	25.97 Meters
1.66.2 Lightship Draft	3.08 Meters
1.66.4 Lightship Displacement	42241 Tonnes
1.67.1 Normal Ballast Condition Freeboard	20.509 Meters
1.67.2 Normal Ballast Condition Draft	8.55 Meters
1.67.3 Normal Ballast Condition Deadweight	88405 Tonnes
1.67.4 Normal Ballast Condition Displacement	130646 Tonnes
1.68.1 Segregated Ballast Condition Freeboard	20.509 Meters
1.68.2 Segregated Ballast Condition Draft	8.55 Meters
1.68.3 Segregated Ballast Condition Deadweight	88405 Tonnes
1.68.4 Segregated Ballast Condition Displacement	130646 Tonnes
1.69 FWA at Summer Draft (Freeboard)	429 Millimeters
1.70 TPC Immersion at Summer Draft (Freeboard)	182.63 Tonnes
1.71.1 Draught Fore at normal ballast conditions (Freeboard)	6.42 Meters
1.71.2 Draught Aft at normal ballast conditions (Draft)	10.67 Meters
1.74 What is the max. height of mast above waterline (air draft) in normal SBT condition?	53.26 Meters

CARGO TANK CAPACITIES

8.3.1 Centre Tank Number 1 Capacity (98%)	26775.4 Cu Meters
8.3.2 Centre Tank Number 2 Capacity (98%)	29955.3 Cu Meters
8.3.3 Centre Tank Number 3 Capacity (98%)	32950.8 Cu Meters
8.3.4 Centre Tank Number 4 Capacity (98%)	29955.4 Cu Meters
8.3.5 Centre Tank Number 5 Capacity (98%)	31767.0 Cu Meters
8.3.16 Wings (P & S combined) Number 1 Capacity (98%)	35189.2 Cu Meters
8.3.17 Wings (P & S combined) Number 2 Capacity (98%)	37976.0 Cu Meters
8.3.18 Wings (P & S combined) Number 3 Capacity (98%)	41773.5 Cu Meters
8.3.19 Wings (P & S combined) Number 4 Capacity (98%)	37976.0 Cu Meters
8.3.20 Wings (P & S combined) Number 5 Capacity (98%)	26098.9 Cu Meters
8.4 Centre Tank Total Capacity (98%)	151403.9 Cu Meters
8.5 Slops 1st Tank Capacity (98%)	6295.9 Cu Meters
8.5.1 Slops 2nd Tank Capacity (98%)	6295.9 Cu Meters
8.6 Wings (P & S combined) Total Capacity (98%)	179013.7 Cu Meters
8.10 Grand Total Capacity (98%)	343009.24 Cu Meters

MAIN PROPULSION

12.1 Means of main propulsion	Motor
12.1.1 If motor state whether two stroke or four stroke	2 Stroke
12.2 Does vessel have single or twin propellers?	Single
12.3 Is vessel fitted with fixed or controllable pitch propeller(s)?	Fixed
12.4 How many boilers are fitted?	1
12.4.1 What is rated output of boilers?	72 Tonnes/Hour
12.5 What type of fuel is used for main propulsion?	IFO 380 CST
12.6 Are pressurised fuel pipes double sheathed?	Yes
12.7 When moored at SBM, is main engine capable of being run astern at low revolutions for extended periods (up to 24 hours continuously)?	Yes
12.8 Is vessel capable of maintaining speed below 5 Knots?	Yes
12.9 Is vessel fitted for Unmanned Machinery Space (UMS) operation?	Yes
12.9.1 Is vessel operated in UMS mode?	Yes

GENERATORS

12.13 How many power generators are fitted?	3
12.13.1 Indicate type of power generator(s)	4 STROKE DIESEL
12.14 What type of fuel is used in the generating plant?	IFO 380 CST
12.15 Is vessel fitted with emergency generator or batteries?	Emergency generator

MAIN ENGINE AIR START COMPRESSORS

12.16 Number of main engine start compressors	3
12.17 Operating pressure	25 Bar

BUNKERS

12.19.1 Fuel Oil (Tank Name)	NO. 1 F.O.T. (P)
12.19.2 Fuel Oil (Capacity)	2347.28 Cu Meters
12.19.3 Diesel Oil (Tank Name)	D.O.T. (S)
12.19.4 Diesel Oil (Capacity)	659.39 Cu Meters
12.20.1 Fuel Oil (Tank Name)	NO.1 F.O.T. (S)
12.20.2 Fuel Oil (Capacity)	1531.19 Cu Meters
12.20.3 Diesel Oil (Tank Name)	NO.1 D.O. Serv. T. (S)
12.20.4 Diesel Oil (Capacity)	13.79 Cu Meters
12.21.1 Fuel Oil (Tank Name)	NO.2 F.O. T (P)
12.21.2 Fuel Oil (Capacity)	1933.41 Cu Meters
12.21.3 Diesel Oil (Tank Name)	NO.2 D.O. Serv. T. (S)
12.21.4 Diesel Oil (Capacity)	54.89 Cu Meters
12.22.1 Fuel Oil (Tank Name)	NO.2 F.O.T. (S)
12.22.2 Fuel Oil (Capacity)	1715.78 Cu Meters
12.23.1 Fuel Oil (Tank Name)	H.F.O. SETT. T (S)
12.23.2 Fuel Oil (Capacity)	73.16 Cu Meters
12.24.1 Fuel Oil (Tank Name)	H.F.O.SERV.T. (S)
12.24.2 Fuel Oil (Capacity)	56.89 Cu Meters

STEERING GEAR

12.26 What type of steering gear fitted?	ELECTRIC - HYDRAULIC
12.27 How many motorized hydraulic pumps or motors fitted?	2
12.28 How many telemotors fitted?	1
12.29 Is an emergency rudder arrest/rudder control fitted?	Yes