

Formosa Eight

1 GENERAL INFORMATION

1.2 Name of ship	FORMOSA EIGHT
1.3 IMO Number	9110640
1.9 Port of Registry	MONROVIA
1.11 Call sign	ELSO4
1.12 INMARSAT number	764-335-819/764-335-818
1.13 Ship's fax number	764-335-820
1.14 Ship's telex number	463601470
1.15 Mobile Phone Number	886-912-929-025
1.16 Ship's Email address	master.formosaeight@fpmc.amosconnect.com
1.17 Type of ship	Chemical
1.18 Vessel's MMSI No.	636010383
1.19 Type of Hull	Double hull

OWNERSHIP AND OPERATION

1.20 Name of the Registered Owner	FORMOSA PLASTICS TRANSPACIFIC CORPORATION
1.20.1 Full address	80 Broad Street Monrovia Liberia
1.20.2 Office telephone number	+886-2-27122211/27198864
1.20.3 Office telex number	27785 FPSHIP TAIPEI
1.20.4 Office fax number	+886-2-27193258
1.20.5 Office Email address	OPS-FPMC@FPG.COM.TW
1.20.6 Contact person	CAPT. T.M. WEI
1.20.7 Contact person after hours telephone number	+886-937-065-088

BUILDER

1.26 Builder	Shin Kurushima Dockyard CO.,LTD
1.27 Date of building contract	30 June 1994
1.28 Hull number	2867
1.29 Date keel laid	10 August 1995
1.30 Date launched	28 December 1995
1.31 Date delivered	14 May 1996

CLASSIFICATION

1.34 Classification society	ABS
1.35 Class Notation	ABS +1 E "CHEMICAL CARRIER" +AMS+ACCU
1.49 Length overall (LOA)	174.923 Meters
1.50 Length between perpendiculars (LBP)	167.000 Meters

1.51 Extreme breadth	30 Meters
1.52 Moulded breadth	30 Meters
1.53 Moulded depth	14.2 Meters
1.54 Keel to masthead	44.3 Meters
1.55 Distance bow to bridge	145.210 Meters
1.56 Distance bridge front - mid point manifold	54.68 Meters
1.57.1 Distance bow to mid-point manifold	89.73 Meters
1.57.2 Distance stern to mid-point manifold	84.39 Meters
1.57.3 Parallel body (light ship)	64.9 Meters
1.57.4 Parallel body, forward to mid-point manifold (light ship)	33.0 Meters
1.57.5 Parallel body, aft to mid-point manifold (light ship)	31.9 Meters
1.57.6 Parallel body (normal ballast)	136.20 Meters
1.57.7 Parallel body, forward to mid-point manifold (normal ballast)	67.8 Meters
1.57.8 Parallel body, aft to mid-point manifold (normal ballast)	68.4 Meters
1.57.9 Parallel body at loaded summer deadweight (SDWT)	153.4 Meters
1.57.10 Parallel body, forward to mid-point manifold at loaded SDWT	67.80 Meters
1.57.11 Parallel body, aft to mid-point manifold at loaded SDWT	85.60 Meters
1.58 Does ship have a bulbous bow?	Yes

TONNAGES

1.59 Net Registered Tonnage	10063 Tonnes
1.60 Gross Tonnage	19095 Tonnes
1.61 Suez Tonnage	18262 Tonnes
1.61.1 Suez Canal Gross Tonnage (SCGT)	19539.64 Tonnes
1.61.2 Suez Canal Net Tonnage (SCNT)	18832 Tonnes
1.62 Panama Tonnage	15952 Tonnes

LOADLINE INFORMATION

1.63.1 Summer Freeboard	3.712 Meters
1.63.2 Summer Draft	10.528 Meters
1.63.3 Summer Deadweight	35621 Tonnes
1.63.4 Summer Displacement	42958 Tonnes
1.64.1 Winter Freeboard	3.931 Meters
1.64.2 Winter Draft	10.309 Meters
1.64.3 Winter Deadweight	34634 Tonnes
1.64.4 Winter Displacement	41971 Tonnes
1.65.1 Tropical Freeboard	3.493 Meters
1.65.2 Tropical Draft	10.747 Meters
1.65.3 Tropical Deadweight	36612 Tonnes
1.65.4 Tropical Displacement	43949 Tonnes

1.66.1 Lightship Freeboard	12.2 Meters
1.66.2 Lightship Draft	2.20 Meters
1.66.3 Lightship Deadweight	7816 Tonnes
1.66.4 Lightship Displacement	8010 Tonnes
1.67.1 Normal Ballast Condition Freeboard	8.010 Meters
1.67.2 Normal Ballast Condition Draft	6.190 Meters
1.67.3 Normal Ballast Condition Deadweight	23822 Tonnes
1.67.4 Normal Ballast Condition Displacement	24040 Tonnes
1.68.1 Segregated Ballast Condition Freeboard	7.65 Meters
1.68.2 Segregated Ballast Condition Draft	6.55 Meters
1.68.3 Segregated Ballast Condition Deadweight	17893 Tonnes
1.68.4 Segregated Ballast Condition Displacement	25239 Tonnes
1.69 FWA at Summer Draft (Freeboard)	238 Millimeters
1.70 TPC Immersion at Summer Draft (Freeboard)	45.12 Tonnes
1.71.1 Draught Fore at normal ballast conditions (Freeboard)	5.29 Meters
1.71.2 Draught Aft at normal ballast conditions (Draft)	7.09 Meters
1.72 Does ship have Multiple SDWT ?	Yes
1.73 If yes, what is maximum assigned Deadweight?	33371 Tonnes
1.74 What is the max. height of mast above waterline (air draft) in normal SBT condition?	37.2 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?	Fixed
12.4 How many boilers are fitted?	1
12.4.1 What is rated output of boilers?	11 Tonnes/Hour
12.5 What type of fuel is used for main propulsion?	IFO-380
12.6 Are pressurised fuel pipes double sheathed?	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
Main engine (type & number)	6UEC 60LA * 1
Output	9045 KW * 110rpm