

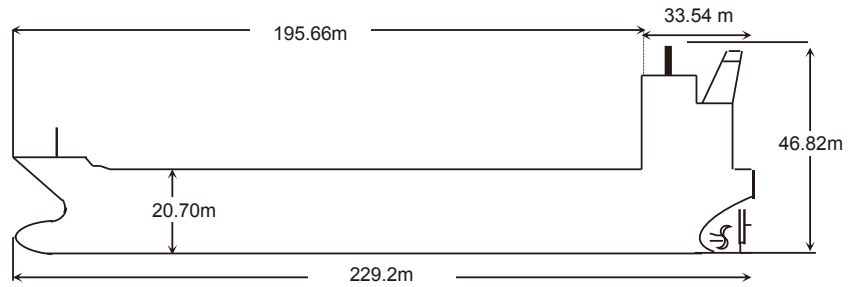


PRINCIPAL PARTICULARS

NAME	FPMC B 108	KEEL LAID	25-Dec-10	SATELLITE COMMUNICATION	
CALL SIGN	A8ZM5	LAUNCHED	20-Nov-11	V SAT	INM-FBB, INM-C
FLAG	LIBERIA	DELIVERED	16-Mar-12	E-MAIL	fpmcb108@gmail.com
PORT OF REGISTRY	MONROVIA	SHIPYARD	JIANGSU NEW YANGZICO.,LTD	FBB-PHONE	8.70773E+11
OFFICIAL NUMBER	15247			FX-PHONE	8.70783E+11
IMO/LLOYDS NUMBER	9487706			INM SAT-C	463711960 / 463711961
CLASS SOCIETY	BV			MMSI	636015247
CLASS NOTATION	I * Hull * Mach, Bulk carrier CSR BC-A (holds 2,4,6 may be empty) ESP GRAB[20] Unrestricted navigation, * VeriSTAR-HULL ; * AUT-UMS ; INWATERSURVEY			EX. NAMES	N/A
P & I CLUB	The Britannia Steam Ship Insurance Association Limited			CS/FLAG	N/A

OWNERS	FPMC 108 MARINE CORPORATION
OPERATORS	FORMOSA PLASTICS MARINE CORP.

PRINCIPAL DIMENSIONS	
LOA	229.20
LBP	222.00
BREADTH (Extreme)	38.00
DEPTH (moulded)	20.70
HEIGHT (maximum)	46.82
BRIDGE FRONT - BOW	195.66
BRIDGE FRONT - STERN	33.54
BRIDGE FRONT - M'FOLD	N/A



TONNAGE	REGD	SUEZ	Panama
NET	30722	49312.36	
GROSS	50695	53539.7	
GROSS Reduced (R'n:5161)			

LOAD LINE INFORMATION	FREEBOARD	DRAFT	DWT
TROPICAL	5512 mm	15.21 m	95,753.70
SUMMER	5822 mm	14.90 m	93,244.00
WINTER	6132 mm	14.59 m	90,739.70
SEG. BALLAST COND			
light ship		15462.7	
DWT WITH SBT ONLY			
FWA @ Summer draft		336 mm	
TPC @ Summer draft		80.90	

TANK CAPACITIES (cbm)					
HOLD	CUB.M	CUB.FT			BLST TKS (100 %)
NO.1	12933.3	456733.4	FW Tanks 100%		FPT(U)&(L) 934.03
NO.2	17652.5	623393.6	BOILER W.T	66.61	WBT 1Ws 3158.14
NO.3	16062.6	567245	TCFW TK (P)		WBT 2Ws 4643.68
NO.4	16062.6	567245	TCFW TK (S)		WBT 3Ws 4325.86
NO.5	16062.6	567245	C.W.T.		WBT 4Ws 4325.84
NO.6	17653.2	623415.1	FW General (P)	237.87	WBT 5Ws 4325.50
NO.7	13903.4	490993.6	FW General (S)	217.84	WBT 6Ws 3010.76
			DRINKING W.T.		WBT 7Ws 1655.20
					APT Ws 819.49
TOTAL	110330.200	3896270.700	TOTAL	522.32	TOTAL 27198.50

OTHER DETAILS			
H. Level Alarm	95%	Independent	MOSASION
Overfill Alarm	98%		

MACHINERY / PROPELLER / RUDDER	
MAIN ENGINE	STX-MAN DIESEL 6S60MC-C MK-VII
M.C.R	13560KW@105RPM
N.C.R. (75%)	10170KW@95.4RPM
MAX CRITICAL RANGE	39-48RPM
AUX. BOILER	MISSION™ OC 1800kg/h
GENERATOR (3 sets)	YANMAR 6EY18ALW, 750KWx900rpm
EMER.D.G.	John Deere 6068 HF 275 186KWat1800rpm
PROPELLER	4Blade FPP,Dia:7100mm,Pitch5150mm.
RUDDER	Semi-Spade, 35°
STEERING GEAR	Rolls-Royce TYPE:PPSI-2"
FW GENERATOR CAP	ALFA LAVAL, 30M³/DAY
BOW THRUSTER	N/A

BUNKER TANKS	
1 FOT (P)	572.08 m³
1 FOT (S)	572.08 m³
2 FOT (P)	788.58 m³
2 FOT (S)	788.58 m³
3 FOT (P)	272.53 m³
3 L.S FOT	363.70 m³
F.O SERV	42.05 m³
F.O SEET	42.05 m³
L.S SERV	25.23 m³
L.S SETT	25.23 m³
TOTAL	3580.43 m³

MGO	163.54 m³
MOG Srv 1	33.14 m³
MOG Srv 2	32.13 m³
TOTAL	228.81 m³

WINCHES / WINDLASS / ROPES / EMERGENCY TOWING			
	FWD	AFT	PARTICULARS
WINCHES	6	6	Brake holding load 64mt
ROPE	6	6	220m
Winch BHC	6	6	67mt
WINDLASS	2	0	Brake holding load 252mt
FIRE WIRE	0	0	
ANCHOR	2	0	Stbd 12 shackles / Port 11 shackles
EMG.	1	1	200kN x 18m/min
TOWING			Rope SWL 630KN x 72mm x 200m



CARGO AND BALLAST PUMPING SYSTEM				
MAIN PUMPS	NO.	CAPACITY	HEAD	RPM
CARGO Framo				
CARGO Framo				
BALLAST Framo	2	1650m ³ /hr	0.3MPa	1150
TANK CLNG Framo				

CARGO HOSE CRANES
N/A

IG / VAPOR EMISSION / VENTING	
IG BLOWER CAPACITY	N/A
P/V VALVE PR./ VAC. SETTING	N/A

LIFE BOATS
Persons
30
Type: FRP
TOTALLY ENCLOSED TYPE

Min Bow Drft: 5.10 m
Blst Drft: F5.10 m, A 7.4 m
MARPOL Trim: 2.5 m
Propeller Immer.: 7.4 m

MANIFOLD ARRANGEMENT	
Distance of cargo manifold to cargo manifold	N/A
Distance of cargo manifold to vpr. return manifold	N/A
Distance of top of rail to centre of manifold	N/A
Distance of manifold to ship side	N/A
Distance of manifold from keel	N/A

FIRE FIGHTING SYSTEM	
E/RM	CO2, HYPER MIST
PUMP ROOM	N/A
CARGO/DK AREA	FIRE HYDRANT