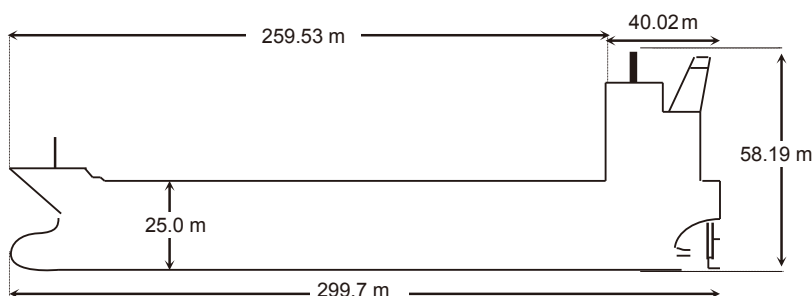


**PRINCIPAL PARTICULARS**

NAME	FPMC B LUCK	KEEL LAID	02-Nov-10	SATELLITE COMMUNICATION	
CALL SIGN	D5AZ5	LAUNCHED	12-Mar-13	V SAT	INM-FBB, INM-C
FLAG	LIBERIA	DELIVERED	25-Jun-13	E-MAIL	fpmcbluck@gmail.com
PORT OF REGISTRY	MONROVIA	SHIPYARD	Japan Marine United Corporation(JMU), Tsu shipyard	FBB-PHONE	870-773911027
OFFICIAL NUMBER	15476			INM SAT-C	463714183
IMO/LLOYDS NUMBER	9445227			MMSI	636015476
CLASS SOCIETY	BV			EX. NAMES	NA
CLASS NOTATION	I*Hull*Mach,Bulk carrier CSR CPS(WBT) BC-A (holds 2,4,6,8 may be empty) ESP GRAB[25], Unrestricted navigation*VeriSTAR-HULL,*AUT-UMS, MON-SHAFT				
P & I CLUB	Steamship Mutual Underwriting Association Limited				
CS / FLAG	NA				

OWNERS	FPMC LUCK MARINE CORPORATION
OPERATORS	FORMOSA PLASTICS MARINE CORPORATION

PRINCIPAL DIMENSIONS	
LOA	299.70 m
LBP	290.20 m
BREADTH (Extreme)	50.00 m
DEPTH (moulded)	25.00 m
HEIGHT (maximum)	58.19 m
BRIDGE FRONT - BOW	259.53 m
BRIDGE FRONT - STERN	40.02 m
BRIDGE FRONT - M'FOLD	NA



TONNAGE	REGD	SUEZ	Panama
NET	64165	104352	
GROSS	106385	109075	
GROSS Reduced (R'n:13495)		NA	

LOAD LINE INFORMATION	FREEBOARD	DRAFT	DWT
TROPICAL	6.456	18.609	211,650.00
SUMMER	6.835	18.230	206,391.00
WINTER	7.214	17.851	201,132.00
SEG. BALLAST COND N			
light ship		28501	
DWT WITH SBT ONLY			
FWA @ Summer draft		0.423	
TPC @ Summer draft		138.75	

TANK CAPACITIES ( cbm )						
HOLD	CUB.M	CUB.FT	BLST TKS (100 %)			
NO.1	21619		FW Tanks 100%	FPT	2163.00	
NO.2	24781		BOILER WT.	WBT 1	7088.00	
NO.3	24940		TCFW TK (P)	WBT 2Ws(P/S)	7798.00	
NO.4	24940		TCFW TK (S)	WBT 3Ws(P/S)	8012.00	
NO.5	24916		C.W.T.	WBT 4Ws(P/S)	8024.00	
NO.6	24940		FW General (P)	246.00	WBT 5Ws(P/S)	8024.00
NO.7	24940		FW General (S)	246.00	WBT 6Ws(P/S)	8019.00
NO.8	24788		DRINKING WT.		WBT 7Ws(P/S)	7976.00
NO.9	22820				WBT 8Ws(P/S)	7610.00
					WBT 9Ws(P/S)	6102.00
					APT	1241.00
TOTAL	218684		TOTAL	423.80	TOTAL	75057.00
OTHER DETAILS						
H. Level Alarm			Independent			
Overfill Alarm						

MACHINERY / PROPELLER / RUDDER	
MAIN ENGINE	MAN B&W 7S65ME-C
M.C.R	16810KW x 86rpm
N.C.R. (75%)	14290KW x 81.5 rpm
MAX CRITICAL RANGE	37-46rpm
AUX. BOILER	OVS2-150/110-32 MKR:OSAKA BOILER
GENERATOR (3 sets)	YANMAR 6EY18AL 615KW/900RPM
EMER D.G.	CUMMINS, 6CTA8.3DMGE, 156KWx1800rpm
PROPELLER	5BLADES SOLID KEYLESS, Dia 7900mm
RUDDER	BECKER-RUDDER, TYPE:SC 3700/670/K.2
STEERING GEAR	FM22-243, MKR:KAWASAKI-(KHI)
FW GENERATOR CAP	KE20 20T/DAY
BOW THRUSTER	NA

BUNKER TANKS	
1 FOT (P)	1186.00 m <sup>3</sup>
1 FOT (S)	1155.00 m <sup>3</sup>
2 FOT (P)	1310.00 m <sup>3</sup>
2 FOT (S)	1215.00 m <sup>3</sup>
2FO(S)out	
FO SETT	32.00 m <sup>3</sup>
FO SER	31.00 m <sup>3</sup>
LSFO sett	32.00 m <sup>3</sup>
LSFO Serv	31.00 m <sup>3</sup>
FO OFLOW	
TOTAL	4992.00 m <sup>3</sup>
MGO	302.00 m <sup>3</sup>
MOG Srv 1	36.00 m <sup>3</sup>
MOG Srv 2	
TOTAL	338.00 m <sup>3</sup>

WINCHES / WINDLASS / ROPES / EMERGENCY TOWING			
	FWD	AFT	PARTICULARS
WINCHES	8	8	
ROPES	8	8	220m
Winch BHC	8	8	470KN
WINDLASS	2	0	3180KN
FIRE WIRE	NA	NA	
ANCHOR	2	0	P:14 shackles /S: 13 shackles
EMG.TOWING			



**CARGO AND BALLAST PUMPING SYSTEM**

MAIN PUMPS	NO.	CAPACITY	HEAD	RPM
CARGO Framo				
CARGO Framo				
BALLAST Framo	2	2800m <sup>3</sup> /hr	30m	
TANK CLNG Framo	1	600m <sup>3</sup> /hr		

**CARGO HOSE CRANES**

NA

**IG / VAPOR EMISSION / VENTING**

IG BLOWER CAPACITY (2 nos)	NA
P/V VALVE PR./ VAC. SETTING	NA

**FIRE FIGHTING SYSTEM**

E/RM	NA
PUMP ROOM	NA
CARGO/DK AREA	NA

**LIFE BOATS**

1x25 Persons

Type: FREEFALL

TOTALLY ENCLOSED TYPE

**MANIFOLD ARRANGEMENT**

Distance of cargo manifold to cargo manifold	NA
Distance of cargo manifold to vpr. return manifold	NA
Distance of top of rail to centre of manifold	NA
Distance of manifold to ship side	NA
Distance of manifold from keel	NA

Min Bow Drft: 6.68m

Blst Drft: F7.30 m, A 8.50 m

MARPOL Trim: NA

Propeller Immer.: 7.90m