

MV MARVELISBORG

TYPE OF VESSEL ----- MPP / HLC
DELIVERED ----- 20/09/2010
FLAG ----- Liberia
PORT OF REGISTRY ----- Monrovia
GT/NT INTERN. - 9627 GT / 4261 NT / Pan 000 NT / Suez 000 NT
CALL SIGN ----- A8VR8
IMO-NO. ----- 9453793



GENERAL

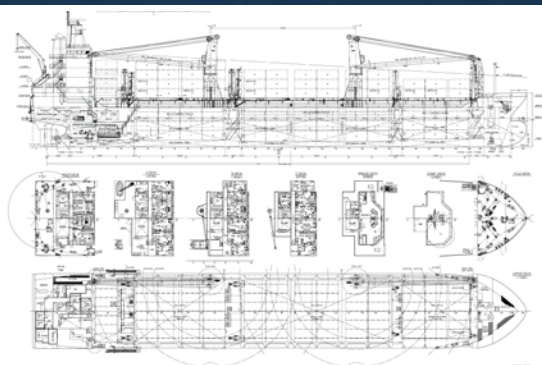
SHIPYARD	Taizhou Sanfu Ship Engineering Co. Ltd.
TYPE OF VESSEL	MPP / HLC
CLASSIFICATION	GL / A1, Ice Class 1A, AMS, ACCU, Grab, AUT
FLAG	Liberia
PORT OF REGISTRY	Monrovia
GT/NT INTERNATIONAL	9627 GT / 4261 NT / Pan 000 NT / Suez 000 NT
CALL SIGN	A8VR8
OFFICIAL NO.	92036
IMO-NO.	9453793

DIMENSIONS

LENGTH OVER ALL	138,50 m
LENGTH BETW. PERPENDICULARS	130,00 m
BREADTH/MOULDED	21,00 m
DEPTH MOULDED	11,00 m
SUMMER / WINTER / AIR DRAFT	8,00 m / 7,833 m / 41,56 m
SIZE OF HOLD NO. 1	18,72 m x 15,00m x 10,06 m
SIZE OF HOLD NO. 2	42,00m x 17,50 m x 10,06 m
SIZE OF HOLD NO. 3	25,50 m x 17,50 m x 10,06 m
LIGHT SHIP	5225 m

CARGO SPECIFICATIONS

DISPLACEMENT / DWT (SUMMER)	17921 mt / 12696 mt
DISPLACEMENT / DWT (WINTER)	17499 mt / 12274 mt
IMO CLASSES	Suitable for IMO cargoes
NO. OF HOLDS/HATCHES	3 holds / 3 hatches
TYPE OF HATCHCOVERS	Hydraulic fold hatch cover
VENTILATION	mechanical / natural
AIRCHANGES (HOLD 1 / 2 / 3)	0,0 x /hr / 0,0x /hr / 0,0 x /hr



➤ HOLD EQUIPMENT	CO ² fitted in cargo holds
➤ REEFER PLUGS	50 pc
➤ CAPACITY HOLD 1 / 2 / 3 (GRAIN / BALE / CBM / CBF) TOTAL CBM	grain 15953,1 cbm
➤ TOTAL CONTAINER INTAKE	hold 334 TEU / deck 331 TEU / total 665 TEU
➤ CONTAINER ALTERNATIVELY	hold (308 FEU / 52TEU) deck (142 FEU / 6 TEU) total (450 FEU / 58 TEU)
➤ UNIFORM LOAD (MT/M ³)	Tanktop 16 mt/m ² / Tweendeck 00mt/m ² / Hatchcovers 1,75 mt/m ²

➤ TECHNICAL SPECIFICATIONS

➤ MAIN ENGINE	MAK 6M43C / 5400 KW / 500 RPM
➤ SPEED (BALLAST / LADEN)	15,5 kn / 15,00 kn
➤ CONSUMPTION	24 mt HFO
➤ BOWTHRUSTER	500 kw
➤ AUXILIARIES	3X MAN D2842 LE 535 kW
➤ EMERGENCY	1x MAN D2866 LE 99 kW
➤ GENERATORS	shaft generator 875 KVA / 400 V
➤ PROPELLER	4,90 m / 4 blades
➤ BUNKER CAPACITY / HFO / MDO / LO	956,70 cbm / 151,90 cbm / 56,10 cbm
➤ BALLAST WATER	5032,40 cbm