



Schulte & Bruns

Nederland BV

52° 57'23" 5° 56'70"



MV MARIT

MAIN PARTICULARS:

Flag	: Netherlands	
Port of registry	: Papendrecht	
Built:	: 2008, China	
Type	: Gearless single deck multipurpose dry cargo ship, strengthened for heavy cargoes, equipped for carriage of containers	
Class	: DNV GL	
Ice Class	: E3=1A Finnish-Swedish Ice Class	
Call sign	: PBLH	
IMO Nr.	: 9364148	
P&I	: MS Amlin	
H+M value	: EUR 10 mio, NNAM	

GENERAL DIMENSIONS:

GT/NT	: 6046 / 2959
DWT summer sw	: 7.612 mts
DWCC summer	: abt 7.200 mts
Draft summer sw	: 7,20 m
Draft ballast fore/aft	: 3,20 m/ 4,0 m (min)
LOA	: 122,04 m
LPP	: 116,32 m
Beam	: 16,50 m
Depth moulded	: 10,0 m
Ballast airdraft	: 27,50 m
Distance wl/hc	: abt 7,35 m (ballast)

DECK STRENGTH:

Tanktop strength	: 15,0 mts / sqm
Hatchcover strength	: 2,40 mts / sqm

COMMUNICATION DETAILS:

Mobile	: +31 651456484
E-mail	: msmarit@gmail.com
Voip	: +31 788080113

HOLD PARTICULARS:

Grain capacity	: 380.940 cbf / 10645 cbm (b/h in hold)
Holds/hatches	: 2/2; boxshaped, openhatch
Hold No 1 / 2 (grain)	: 3.509 cbm / 7.136 cbm
Hold 1 (LxBxH)	: 12,60 x 13,50 +14,7 x 6,7(narr) x 11,0 m
Hold 2 (LxBxH)	: 49,45 x 13,50 x 11,0 m
Hatch 1+ 2	: 27,30 + 50,40 m x 13,50 m
Hatch covers	: McGregor folding
Moveable bulkheads	: 1 bulkhead / 4 positions
Hold ventilation	: 6 air changes B.E.H.
Tanktop area	: 920 sqm
Reefer plugs	: 24 (on deck)

CONTAINER DATA:

Container intake	: total 412 x 20' / 206 x 40'
	: hold 220 x 20'/110 x 40'
	: deck 192 x 20'/ 96 x 40'

Intake is always subject vessel's stability, trim, permissible weight and is subject to regulations of visibility.

MACHINERY:

Main engine	: MAK 8M32 - 4000 kW
Auxiliary engines	: 2 x 380 kW
Shaft generator	: 685 kW
Bow thruster	: 440 kW
Propeller	: CPP
Speed/consumption	: abt 12 kn on abt 12,0 mts RMG 380 pd
Port consumption per day:	1,0 mt MGO

HFO – ISO8217:2010e – Category ISO/F – RMG 380

MGO – ISO8217:2005e – Category ISO/F – DMA

Speed and consumption figures are "about" and calculated basis sailing even keel on max Beaufort 2/ DS 2 and seawater temperature max 26 C.

No MGO at sea provided shaft generator connected except if hold ventilation is used, reefers connected and in case of emergency and/or maneuvering in/out of ports and when navigation is shallow, narrow or other constraint waters.

TANK CAPACITIES:

HFO	: abt 520 cbm (incl day + settling tank)
MGO	: abt 95 cbm (incl day + settling tank)
Fresh water	: abt 68 cbm
Ballast water	: abt 3.177 cbm