



## MV "PAULA VINDOE"



### MAIN PARTICULARS:

Flag : Cyprus  
Port of registry : Limassol  
Built: : April, 2013, Bodewes Shipyards  
Type : Multipurpose  
Class : DNV GL  
100 A5 E2 G MC E2 AUT  
Ice Class : 1B Finnish-Swedish Ice Class  
IMO Nr. : 9436783  
EORI Nr. : DE880570036627999  
P&I : Skuld  
H+M value : EUR 8,50 Mio

### GENERAL DIMENSIONS:

GT/NT : 4.102 / 1.851  
DWT : 5.487  
Draft fully laden sw : 5,25 m  
LOA : 106,86 m  
LPP : 100,62 m  
Beam : 15,20 m  
Depth moulded : 8,70 m  
Ballast airdraft : 26,00 m  
Distance wl/hc : abt 6,25 m ballast,  
abt 4,68 m laden

### DECK STRENGTH:

Tanktop strength : 15,00 mts / sqm  
Hatchcover strength : 1,75 mts / sqm

### CONTAINER DATA:

Container intake : 279 TEU total  
168 TEU (hold) + 111 TEU (deck)  
: 111 FEU total  
60 FEU (hold) + 51 FEU (deck)

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

### HOLD PARTICULARS:

Grain capacity : 295.396 cbf (8364 cbm)  
Holds/hatches : 2/2; boxshaped  
narrowing fore/aft – L 8,20 m to B = 8,00 m  
Hold No 1 / 2 (grain) : 144.674 cbf /150.722 cbf  
(4.096,71/4267,98 cbm)  
Hold 1 (LxBxH) : 37,50 m x 12,65 m x 8,99 m  
(29,25 m length without narrowings)  
Hold 2 (LxBxH) : 37,50 m x 12,65 m x 8,99 m  
(35,75 m length without narrowings)  
Hatch 1+ 2 : 37,50 m x 12,65 m  
Hatch covers : pontoon, 12 pcs (operated by gantry crane)  
Moveable bulkheads : 2 bulkheads  
Hold ventilation : 12.500 cbm/h airchanges in hold

### MACHINERY:

Main engine : Caterpillar 6 M25 2010 KW  
Diesel generators : 280kw 140/140 kw each  
Shaft generator : 350 kw  
Bow thruster : 300 kw  
Propeller : CPP  
Speed/consumption : abt 11 kn on abt 8,5 ts RME 180/MGO p.d.  
Port consumption per day: abt 0,50 mt GO per day

Heavy fuel oil IFO180, RMG180 – ISO8217-2010

MGO – ISO8217:2010E – Category ISO/F – DMA s.w. max 0,89

No GO at sea provided shaft generator connected except if hold ventilation is used, 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 : 215,557 cbm  
MGO : 70,192 cbm  
Fresh water : 36,664 cbm  
Ballast water : abt 2879,067 cbm