



## MV "BLIDOE"



### MAIN PARTICULARS:

Flag : Cyprus  
 Port of registry : Limassol  
 Built: : April, 2008, Bodewes  
 Type : Multipurpose  
 Class : DNV GL  
           100 A5 E2 G MC E2 AUT  
 Ice Class : 1B Finnish-Swedish Ice Class  
 IMO Nr. : 9393840  
 EORI Nr. : DE422138249423025  
 P&I : Skuld  
 H+M value : EUR 5 Mio

### GENERAL DIMENSIONS:

GT/NT : 4.102 / 1.851  
 DWT summer sw : 5.490  
 Draft fully laden w : 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 MAK 6 M 2030 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