



MV "FL STOROE"

MAIN PARTICULARS:

Flag : Portugal
Port of registry : Madeira
Built: : 2005
Type : General cargo ship
Class : Rina C+
Ice Class : 1B Finnish-Swedish Ice Class
IMO Nr. : 9268851
P&I : Gard

GENERAL DIMENSIONS:

GT/NT : 3.995 / 1.559
DWT summer sw : 6.051
Draft fully laden sw : 5,74 m
LOA : 111,40 m
Beam : 13,40 m
Depth moulded : 9,10 m
Ballast air draft : 24,80 m
Distance w/hc ballast : abt 7,40 m fwd
abt 6,30 m aft

DECK STRENGTH:

Tanktop strength : 15,00 mts / sqm
Hatchcover strength : 1,60 mts / sqm

CONTAINER DATA:

Container intake : 250 TEU total
144 TEU (hold) + 106 TEU (deck)

HOLD PARTICULARS:

Grain capacity : 7892 cbm
Holds/hatches : 2/2
Hold No 1 / 2 : No 1: 18,70 m x 11,20 m x 9 m
No 2: 59,90 m x 11,20 m x 9 m
Hatch covers : pontoon
Moveable bulkheads : 1 movable bulkhead in hold 2

MACHINERY:

Main engine : Wärtsilä , 2040 kw
Bow thruster : 280 kw
Max speed : 11 knots
Speed/consumption : abt 10 kn on abt 6 ts RME 180/MGO p.d.
Basis smooth sea max 2 BFT, max. sea
state 2 with 5,74 draft on even keel / port consumption about 1 mt
MGO day/rata

HFO – ISO8217:2010e – Category ISO/F – RME 180
MGO – ISO8217:2010e – Category ISO/F – DMA s.w. max 0,89

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