



M/V JOHANNA HELENA

MAIN PARTICULARS:

Flag : Antigua & Barbuda
Port of registry : St. John's
Built: : 2011, Bharati
Type : Multipurpose
Class : DNV GL
100 A5 E3 MC AUT
Ice Class : 1A Finnish-Swedish Ice Class
IMO Nr. : 9372212
EORI Nr. : DE 568191246166747
P&I : Skuld
H+M value : EUR 8,0 mio

GENERAL DIMENSIONS:

GT/NT : abt 4842 / 2619
DWT summer sw : abt 6360 mts
Draft fully laden sw : 5,50 m
LOA : 115,00 m
LPP : 109,90 m
Beam : 16,00 m
Depth moulded : 7,50 m
Airdraft in ballast : 29,00 m

Distance wl/hc : abt m (ballast)
Abt m (laden)

DECK STRENGTH:

Tanktop strength : 15,0 mts / sqm
Hatchcover strength : 1,65 mts / sqm

CONTAINER DATA:

Container intake : 333 TEU total
174 (hold) / 159 (deck)

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

HOLD PARTICULARS:

Grain capacity : 337.795 cbf (9565 cbm)
Holds/hatches : 2/2; box shaped
Hold dim (LxBxH) : I: 27,30m x 13,50m x 9,00m
: II: 53,20m x 13,50m x 9,00m
Hatch dim : I: 27,30m x 13,50m
: II: 53,20m x 13,50m
Hatch covers : pontoon
Moveable bulkheads : none
Hold ventilation : 6 air changes per hour

MACHINERY:

Main engine : WÄRTSILA W9 L 26 – 2937KW
Auxiliary engines : 2 SISU – Diesel 175 kw
Bow thruster : 350 KW
Propeller : CPP
Speed/consumption : abt 9 kn on abt 9,0 ts MGO p.d.
Port consumption per day : 0,70mt GO per day

MGO – ISO8217:2010E – Category ISO/F – DMA.

TANK CAPACITIES:

MGO : abt 340 cbm
Fresh water : abt 62 cbm
Ballast water : abt 2740 cbm