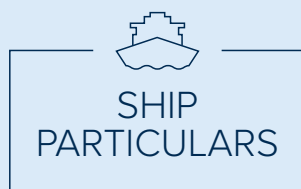


MV MARIA JOSE



MAIN PARTICULARS

Type: _____ Multipurpose Tweendecker,
 _____ Heavy Load Carrier
Yard: _____ Dalian Shipbuilding Industry, China
Built: _____ 2011
Flag: _____ Liberia
Port of registry: _____ Monrovia
IMO No: _____ 9593672
Call sign: _____ 9V9411
Class: _____ LLOYDS REGISTER
P&I: _____ The London P&I Club

CONTACT

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GENERAL DIMENSIONS

DWT at max draft: 24,964.3 mts
 DWCC summer sw: 22,200 mts
 LOA: 161.33 m
 LBP: 152.00 m
 Draft fully laden: 9.81 m (summer sw)
 Freeboard summer: 3,630 m
 TPC: 40.2
 Int. GT/NT: 18,189/8,440
 Beam: 27.40 m
 Depth moulded: 13.50 m
 Keel to mast-top: 52.30 m
 Airdraft: 42.50 m (laden)
 46.95 m (ballast)

CRANES

Cranes (portside): TTS
 Outreach, capacity: 60 mts (20 m) /
 100 mts (20 m) /
 100 mts (20 m)
 Max SWL (combined): 200 mts (No. 2+3,
 incl. lifting beam)

DECK STRENGTH

Tanktop: 23 mts/m²
 Tweendeck: 4 mts/m²
 Hatch Cover: 2.5 mts/m²

TWEENDECK

Tweendeck: 16
 Hight under td: 9.4/6.08/8.39
 Hight above td: 6.8/6.5/4.2

CONTAINER

Container intake: 1,497 TEU total
 822 TEU on deck +
 675 TEU in hold
 Intake basis 14 mts: 1,247 TEU
 Reefer plugs: 86 FEU (440 V)

Container intakes always subject to vessel's stability, trim, permissible stack weights and visibility regulations.

AVAILABLE AREA

Tanktop: Ho1: 211 m² / Ho2: 704 m²
 Ho3: 736 m² / Ho4: 312 m²
 Tweendeck: Ho1: 312 m² / Ho2: 736 m²
 Ho3: 736 m² / Ho4: 442 m²
 Deck: Ho1: 379 m² / Ho2: 786 m²
 Ho3: 781 m² / Ho4: 491 m²
 Total: 6,626 m²

HOLD PARTICULARS

Holds/hatches: 4/4, boxshaped, openhatch
 Hatch cover: electro-hydraulic driven end-folding type
 Hold ventilation: 6 air changes per hour
GRAIN CAPACITY: 30,239.5 cbm total (without td)
 Hold No. 1: 4,638.3 cbm
 Hold No. 2: 9,957.3 cbm
 Hold No. 3: 10,040.1 cbm
 Hold No. 4: 5,603.8 cbm
BALE CAPACITY: 27,720.6 cbm total (with td)
 Hold No. 1: 4,328 cbm
 Hold No. 2: 9,107.8 cbm
 Hold No. 3: 9,190.6 cbm
 Hold No. 4: 5,094.2 cbm

HATCH DIMENSIONS (L x B):

Hold No. 1: 20.5 x 18.5 m
 Hold No. 2 and 3: 33.6 x 23.4 m
 Hold No. 4: 19.2 x 23.0 m

TWEENDECK DIMENSIONS (L x B):

Hold No. 1: 12.8+6.4 x 12.7+5.4 m
 Hold No. 2: 32 x 23 m
 Hold No. 3: 32 x 23 m
 Hold No. 4: 19,2 x 23 m

TANKTOP DIMENSIONS (L x B):

Hold No. 1: 12.8+6.4 x 7.7+5/5.4 m
 Hold No. 2: 32 x 23 m
 Hold No. 3: 32 x 23 m
 Hold No. 4: 12.8+6.4 x 12.7+5/5.4 m

MACHINERY

Speed/consumption: laden: abt 13 kn on abt. 25 mts at sea
 ballast: abt 13.5 kn on abt 25 mts at sea
 eco: laden abt 12 kn on abt 21 mts at sea
 Port consumption: abt. fo 4.5 mts (idle)
 abt. fo 5.5 mts (working)
 Main engine: MAN B&W 6S50MC

MV MARIA JOSE

MCR: 9,960 kW at 127 rpm,
 using IFO 380 CST
 Auxiliary engines: 3 x 620 kW
 Bow thruster: 700 kW
 Propeller: 1 fixed pitch propeller
 Fuel grades: VLSFO 0,5% 380 RMG /
 ISO 8217:2017
 MGO DMA 0,1% /
 ISO 8217:2017

Speed/consumption figures are "about" and calculated basis max Beaufort 3/DSS 3, no adverse current, even keel and max seawater temperature of 26°C.

TANK CAPACITIES

Fuel Oil: 1491.1 m³ @ 98%
 Diesel Oil: 106.7 m³ @ 98%
 Fresh water: 242.5 mts
 Ballast water: 9,356.6 m³

No mixing of bunkers allowed.

All details are given "about", wog and in good faith.

