



Fast Lines Belgium NV

Ernest van Dijckkaai 16/17
2000 Antwerpen
BELGIUM

VAT No. BE 0416.137.027

mv FAST SIM – main particulars – update 26.01.2024



IMO Nr 9356517

Type : General Cargo , Class BV nr : 07984F , Cert Registry No SR0220 dd 28.04.2022

Built : 10.10.2008 by Veka Shipyard Lemmer B.V. Netherlands (keel laid 18.12.2006)

Flag : **Belgium** , Official number : 6947 , Home Port : **Antwerpen** , Call Sign : **ONLH**

L.O.A : **88,97m** , L.P.P. : 84,99m Breadth : **11,80 m** , Depth moulded 06,90m

GT : 2281 NT : 1229 according to 1969 convention .

DWAT 3609 DWCC summer 3400 DWCC winter 3280 Displacement 4765,49 mt

Light ship including bulkheads 1181 mt , Light Ship without bulkheads : 1156 mt

Draught fully laden : **05,40 m SW (summer) 05,29m (winter)** , sea water density 1,025

Draught fully laden : 5,52 m **FW (summer) 5,41m (winter)**, fresh water density 1,000 FWA – 119 mm

Airdraft in full ballast with folded masts: 16,55m Airdraft in full ballast upright standing masts:22,50 m

Distance between keel and top of hatch coaming : 8,47 m (to calculate distance between waterline and top of hatch coaming – always deduct draft !)

Draft in full ballast condition SW: F - 2,80 m A – 3,75 m

Draft in full ballast condition FW: F - 2,90 m A – 3,85 m

Freeboard summer 1360mm Freeboard winter 1473mm TPC – 09,91 mt/cm ,

Grain/bale capacity : 158.985 cbft / 4502 cbm

1 Hold - dim: lenght **63,00 m** x breadth **09,60m** x height **07,50m**

1 Hatch - dim : L x B - **63,00m x 09,60m** . Hatch covers pontoon type .

Permissible loads : Tanktop (steelfloored) : 12 mt /m² Hatch covers :1,6 mt/m²

2 movable bulkheads - positions in the cargo hold marked on another page

Container intake : 56 TEU in the hold + 48 TEU on deck (with additional lashing of gantry crane midship) = total 104 TEU

Class notations: General cargo ship; Container ship, Heavy cargo, Unrestricted navigation , AUT-UMS, Strengthbottom

Pandi Club: North Standard Club Europe Ltd

Ship's mobile phone (GSM) : **0032 489 11 82 64**

email : mv.fastsim@fastlines.be Inmarsat C : 420501110

Main engine : Wartsila 8L20 - 1440 kW / 1000 rpm , CPP dia 2600mm EEXI = 12,0 g CO₂ / mt*nm

Speed / consumption with cargo : econo 9,0-9,5 kn on 5,5 cbm Gasoil per 24 hrs , good weather
10-10,5 kn in ballast

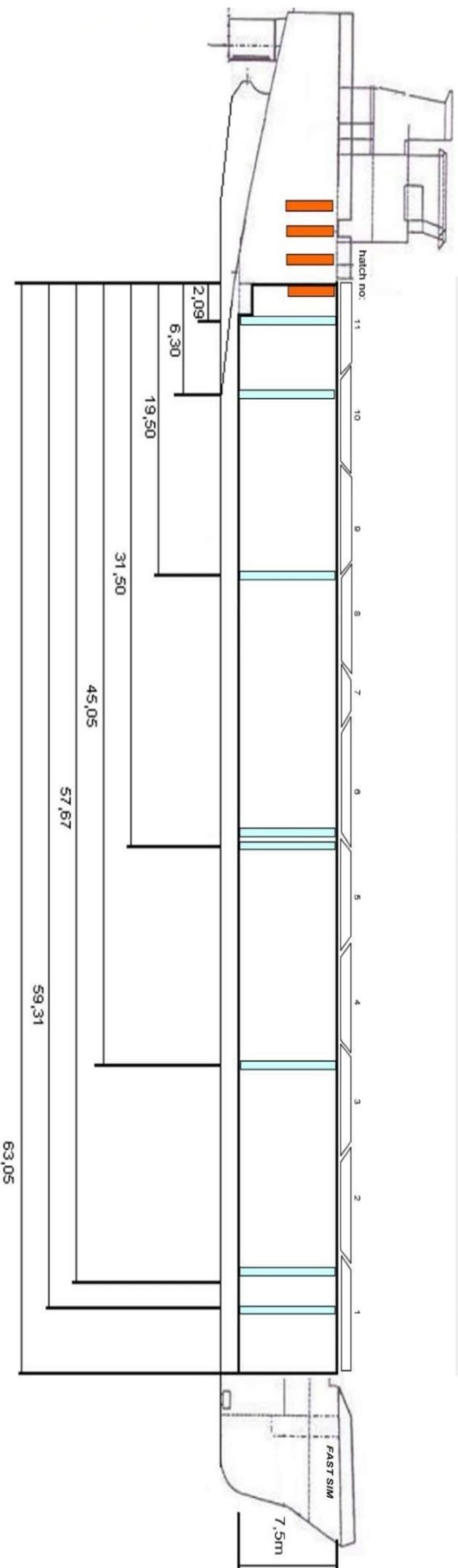
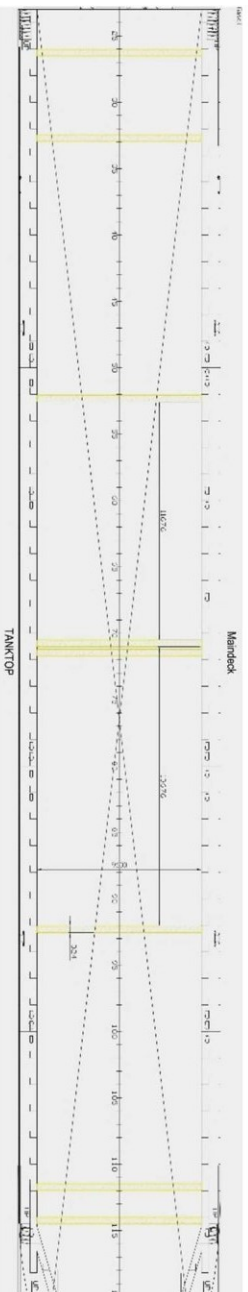
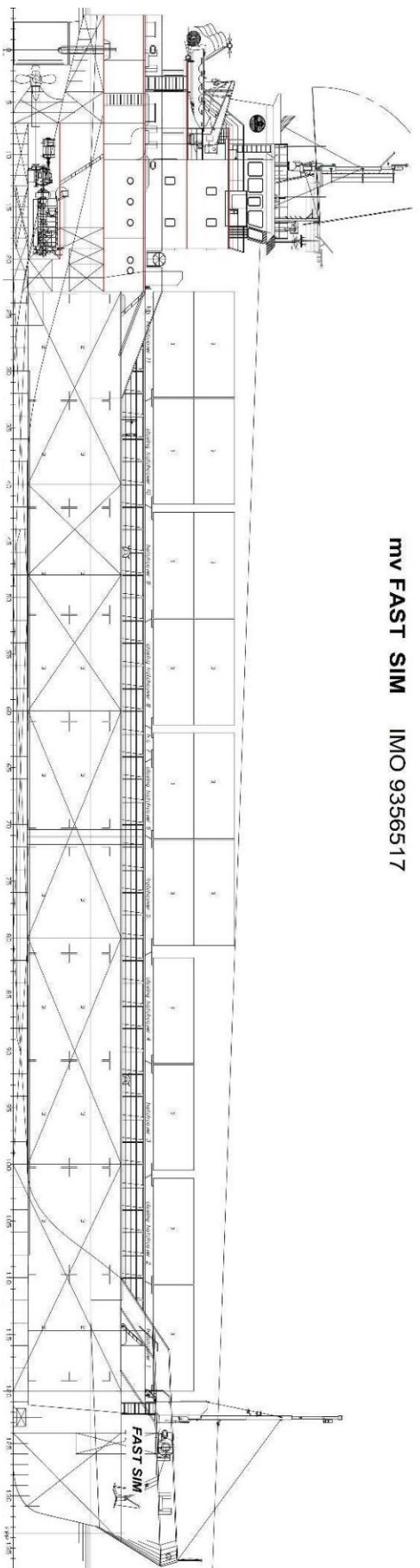
Vessel fitted with bowthruster : electrically driven 285 kW

Rudder : Fish Tail – Maker : Benes

Capacities : Fuel MGO 234 m³ (0,86 mt/cbm , 90% capacity of all fuel tanks) , FW:44,87 m³ , LO : 11,57m³ , Ballast water : 1394 m³ , BWTS fitted . Headway Oceanguard HMT-300

All particulars believed to be correct and given in good faith , but without guarantee

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POSITIONS OF SEPARATING BULKHEADS IN THE CARGO HOLD. CARGO HOLD DIM : LENGTH 63,00m x HEIGHT 07,50m x BREADTH 09,60m (narrowing in fore part 3m)