

MPP Tonnage F360



Certified
according to key
industry standards



Financial Stability
thanks to solid
family enterprise



Crane Capacity
360 MT

General information

Flag/home port Liberia

Type Multi Purpose Heavy Lift Dry Cargo Vessel, strengthened for heavy cargo, TD in all holds

IMO Fitted for all classes

Classification

100 A5 E3 Multi-purpose dry cargo ship BWM Equipped for carriage of containers DBC SOLAS-II-2, Reg.19 ERS G IW Strengthened for heavy cargo MC E3 Aut

Tonnage

DWAT 12,591 MT

GT/NT 9,616/4,260

Capacity (bale space)

Cubic meters 15,952 m³

Cubic feet 563,340 cbft

Dimensions

LOA 138.07 m

LPP 130.00 m

Beam 21.00 m

Depth 11.00 m

Draft 8.00 m

Engine

Main engine MAK 6M43,

MCR: 5,400 kW at 500 rpm

Aux. engine 3x 400/230 Volt at 50 Hz

Diesel generator 395 kW

Emerg. generator 99 kW

Shaft generator 750 kW

Bow thruster 500 kW

Tank capacity

Fuel IFO 848 m³

Fuel MDO 250 m³

Freshwater 129 m³

Ballast 5,000 m³

Hatches/holds

Hold 1 18.75 x 15.02 m aft to 10.06 m fwd TD position (5.40 m)

2 hydraulic folding covers opening fwd

Hold 2 42.00 x 17.50 m

TD positions (3.25/6.00/7.40 m)

2 hydraulic folding covers opening fwd

4 hydraulic folding covers opening aft

(splittable hatchcovers)

Hold 3 25.50 x 17.50 m

TD position (5.59 m)

4 hydraulic multifolding covers opening aft

Gear

Crane type

2 NMF cranes of 180 MT SWL each, located port side, combinable to 360 MT SWL

Outreach SWL

180 MT/13 m; 150 MT/16 m;

120 MT/19 m; 95 MT/24 m;

70 MT/33 m

Permissible loads

Tanktop 16 t/m²

Tweendeck hold 4 t/m²

Hatchcovers 1.75 t/m²

Containers

Total 665 TEU

On deck 331 TEU

Under deck 334 TEU

Basis 14 MT 534 TEU

Remarks

Great Lakes fitted, AMSA fitted, all cargo holds CO2 fitted;

Hold 1: Sprinkler system

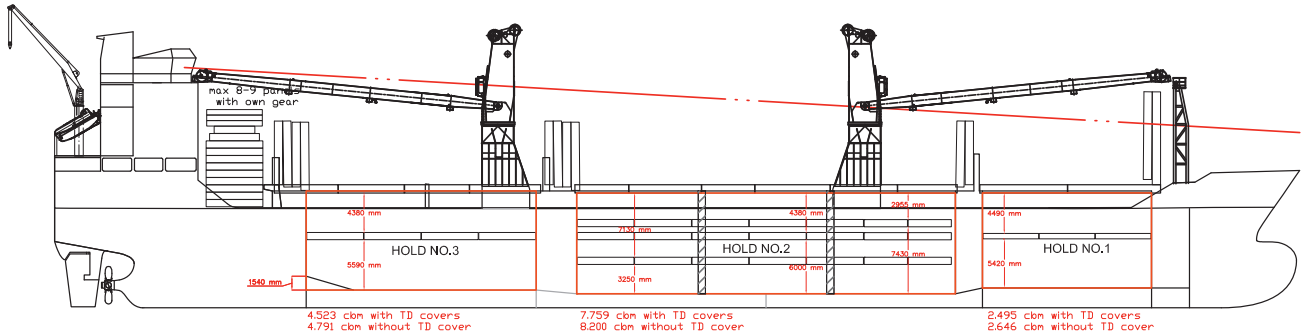
Hold 2 and 3: 12 air changes per hour



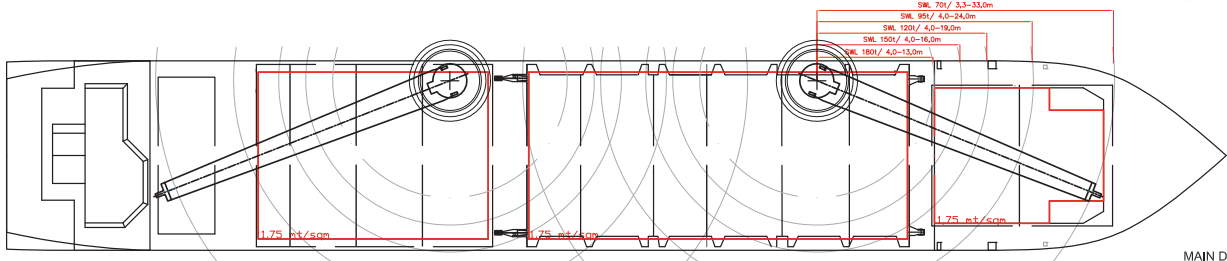
Our F360 Vessel

· *MV Sophia*

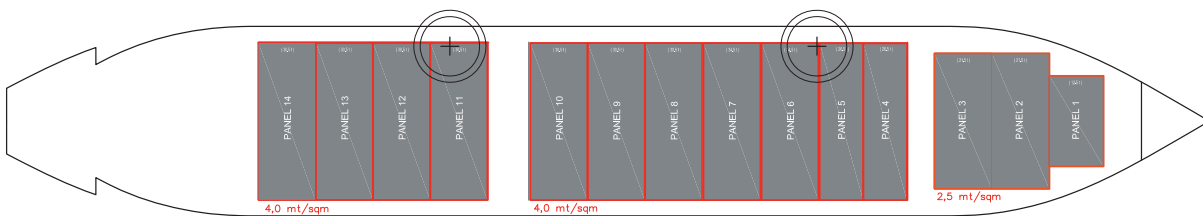
MPP Tonnage F360



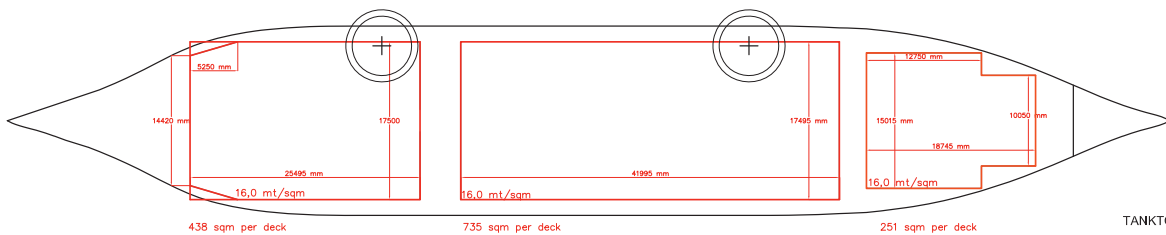
SIDE VIEW



MAIN DECK



TWEENDECK



TANKTOP

For more information visit dship-carriers.com

All details given in good faith but without guarantee. Not to be used with charterparties without written authority.