
SHIP'S PARTICULARS

S-CLASS 500

12K-500



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MV SERVANT⁽¹⁾

MV SKIPPER⁽²⁾

MV SWIFT⁽³⁾

GENERAL INFORMATION

Vessel type Heavy-Lift Box-Hold
MPP TWD
Flag Hongkong⁽¹⁾
Liberia⁽²⁾⁽³⁾
IMO 9741126⁽¹⁾ | 9741138⁽²⁾ | 9741152⁽³⁾
Built 2018⁽¹⁾ | 2016⁽²⁾ | 2017⁽³⁾

DIMENSIONS

Length over all 147 m
Breadth over all 22.8 m
Max. draft loaded summer 8.1 m

TONNAGE

Dead weight a.t. 12 301 t
Gross 11 436 t
Net 4 391 t

CAPACITY

Bale cbm 16 180 cbm
Bale cbm w/o TWD 17 600 cbm
Bale cbft 571 392 cbft
Bale cbft w/o TWD 621 537 cbft

SPEED

Normal abt. 15.0 kn

GEAR

Type of Gear 2 × 250 mt
500 mt combinable

CONTAINERS

Hold 316 TEU
Deck 522 TEU
Total 838 TEU

HOLD

No. of Holds 2
Hold 1 12.75 m × 12.56 m × 11.3 m
Hold 2 76.5 m × 17.6 m × 11.7 m

HATCH

No. of Hatches 2
Height No. 1: 11.3 m
No. 2: 11.7 m
Hatch Cover No. 1: 13.2 m × 13 m
No. 2: 76.75 m × 18.1 m
Hatch cover type Hydraulic Folding and Pontoon

TWEEN DECK

Positions Hold No. 1: 1 position
Hold No. 2: 3 positions
TWD Heights No. 1: 5.05 m (tanktop to below tweendeck)
No. 2:
Pos 1: 3 m / 7.9 m (below/above tweendeck)
Pos 2: 5.5 m / 5.4 m (below/above tweendeck)
Pos 3: 8 m / 2.9 m (below/above tweendeck)
TWD Cover Type Pontoon

MAX. PERMISSABLE LOADS

Tanktop 16 mt / m²
Tween Deck Hatch 4 mt / m²
Weather Deck 4 mt / m²

TANK CAPACITY

MGO
Fresh Water

MISCELLANEOUS

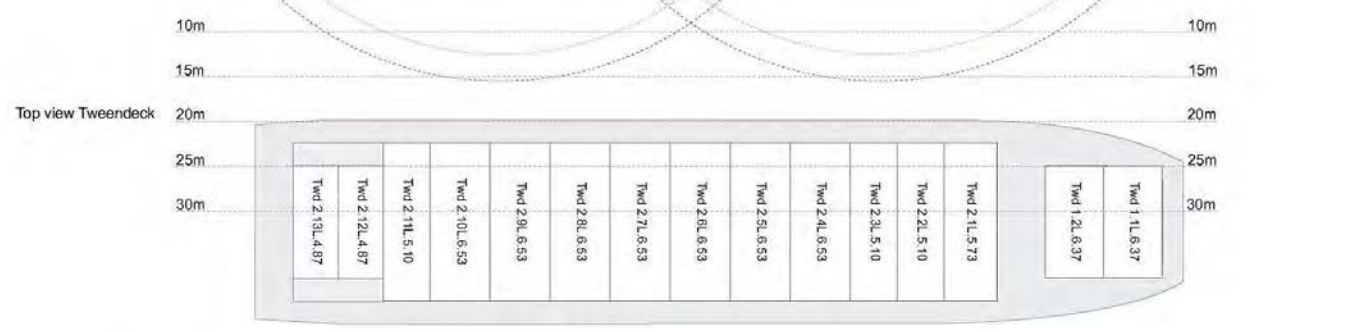
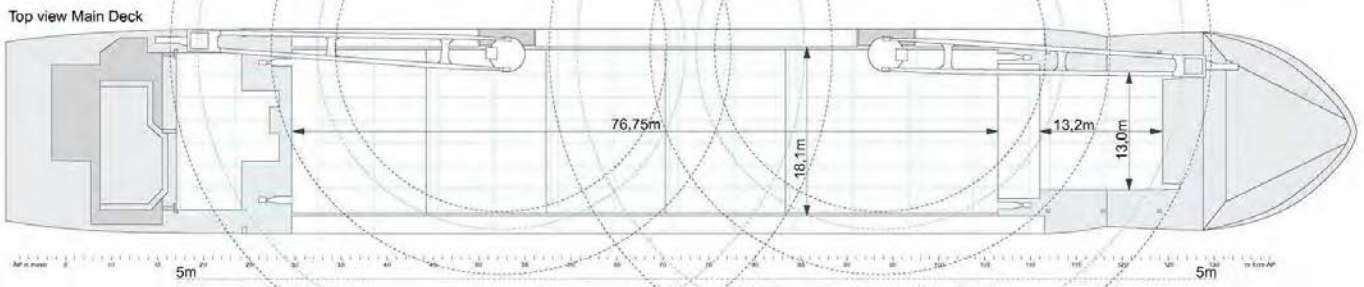
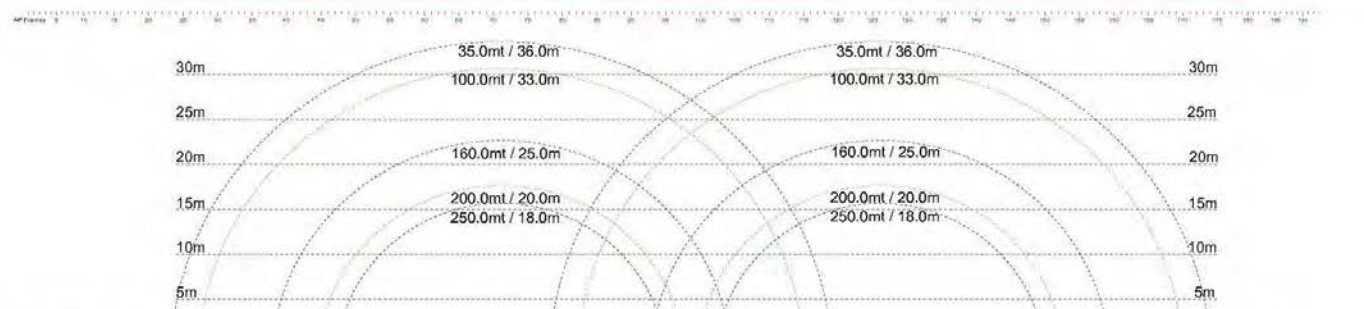
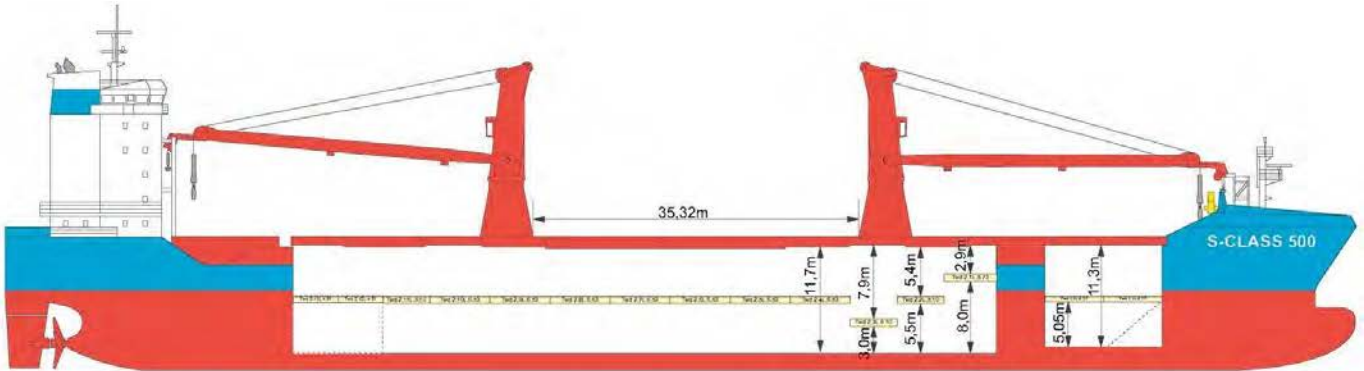
IMO Fitted
TWD Pontoons as Bulkhead

All particulars believed to be correct, but not guaranteed.

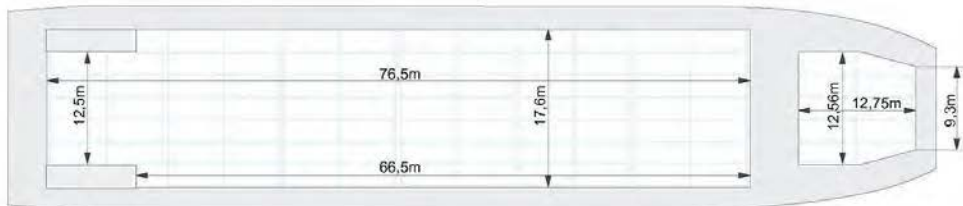
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GENERAL ARRANGEMENT PLAN



Top view Tank Top



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