### M-TYPE

**CLASS**
- Classification: Lloyd’s Register A100 A1 [Great Lakes fitted]
- Ice-Class: Finnish/ Swedish 1A

**PRINCIPAL DIMENSIONS**
- Length over all: 142.10 m
- Breadth moulded: 18.90 m
- Height hold as SID: 11.80 m
- Height lower hold as TWD: 3.36 or 6.40 or 8.38 m *
- Height tween deck as TWD: 7.75 or 4.70 or 2.75 m *
- * except where side tanks in hold 1 where lowest position is not available

- Summer draft: 8.48 / 8.70 m
- GT: Abt. 9,524
- NT: Abt. 4,402

**DEADWEIGHT all told**
- Abt. 11,720 / 12,200 mt excl. TWD
- Abt. 11,300 / 11,780 mt incl. TWD

**CAPACITY**
- Grain - bale: 552,100 cbft / 15,640 m³

**FLOOR SPACE**
- Tank top: 1,242 m²
- Tween deck: 1,415 m²
- Weather deck: 1,596 m²

**AIR CHANGES (basis empty holds)**
- Hold 1: Abt. 27 x p/h
- Hold 2: Abt. 21 x p/h
- Dehumidifier: Yes

**CONTAINER INTAKE**
- Total: 696 TEU

**HATCHES**
- Weather deck: 25.60 x 15.80 m
- Tween deck: 25.60 x 15.80 m
  - No.1: 64.00 x 15.80 m
  - No.2: 57.60 x 15.80 m
- Steel, end folding/rolling/lift away type

**MAXIMUM LOAD**
- Weather deck hatch covers: 2.00 t/m²
- Tween deck hatch covers: 4.50 t/m²
- Tank top: 20.00 t/m²

**DECK CRANES**
- Position: 3 x situated on starboard side
- Tons/reach:
  - 90 mt SWL / 18 m
  - 65 mt SWL / 22 m
  - 50 mt SWL / 28 m

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These particulars are believed to be correct, but without guarantee, and they must not be used as basis for Charter Parties or contracts without explicit written authority.

For more information please contact amsterdam@spliethoff.com
HATCH No.1
2 levels only
IWO Wingtanks
Tweendeck pontoon level 2
level 1
WEATHER DECK

WEATHER DECK

WEATHER DECK

TWEEN DECK

TANK TOP

HATCH No.2

HATCH No.1

HATCH No.3

HATCH No.1

Tweendeck pontoon level 2
level 1

CROSS SECTION

M-TYPE

WEATHER DECK

TWEEN DECK

TANK TOP

HATCH No.2

HATCH No.1

WEATHER DECK

TWEEN DECK

TANK TOP

CROSS SECTION