

MCE II

Flat Top Deck Cargo Barge



GENERAL PARTICULARS

Year Built : 2009
 Notation : ✕ 100 A5, Barge
 Harbourcraft License : SC 4349H

DECK EQUIPMENT

Anchor : 1 x 500kg stockless anchor
 Anchor Winch : 1 set of 10 Tons capacity hand winch c/w one length of 16mm diameter 240 ft galvanized wire rope
 Towing Brackets : 2 Smit type towing pads at bow and aft of the barge
 Davit Clear Opening : 4.87m
 Ramp Door : 30ft X 16ft,
 Ramp Door Strength : 14.2 Tons
 Navigation Light Stands : 3 units

PRINCIPAL DIMENSIONS

Length Moulded : 150 ft (45.72m)
 Breadth Moulded : 50 ft (15.24m)
 Depth Moulded : 10 ft (3.05m)
 Design Draft : 2.4m
 GRT / NRT : 531 / 159
 Deck Strength : 7 Tons/m²
 Deadweight : Approx. 1,276 Tons
 No. of Compartments : 12 Watertight Compartments
 No. of Bulkheads : 1 Longitudinal & 5 Transverse

SCANTLING

Deck Plating : 12.5mm
 Bottom Plating : 12mm
 Side Shell Plating : 12mm

Specifications are believed to be correct but not guaranteed. Updated on 11th September 2019

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TIONG WOON OFFSHORE PTE. LTD.

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