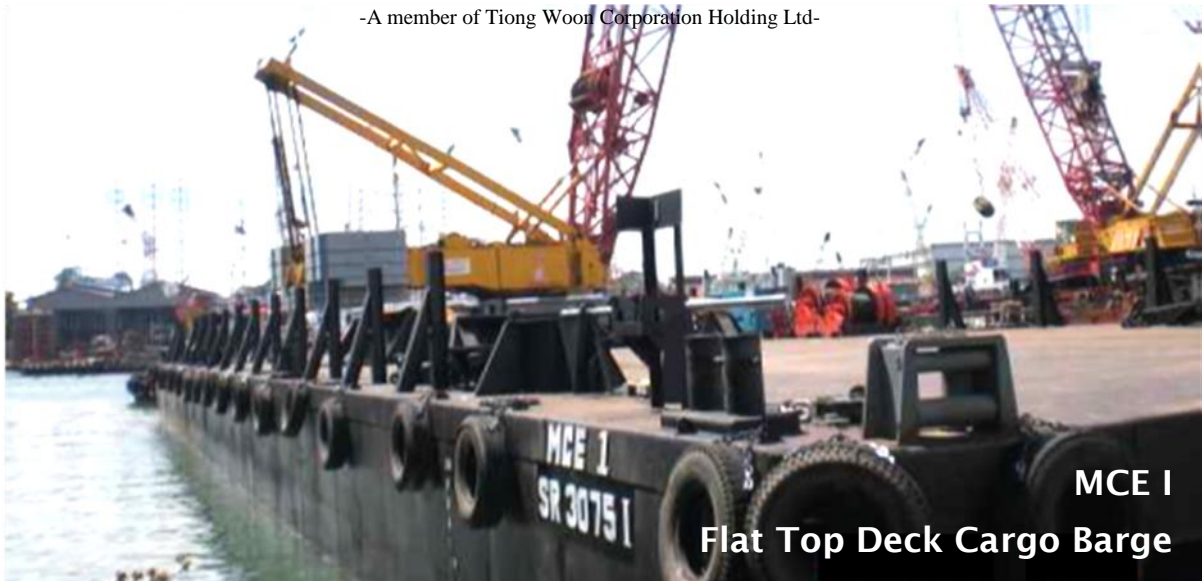




TIONG WOON MARINE PTE LTD

-A member of Tiong Woon Corporation Holding Ltd-



MCE 1
Flat Top Deck Cargo Barge

GENERAL PARTICULARS

Flag : Singapore
Class : GL
Year Built : 2009
Notation : ✕ 100 A5, Pontoon
Harbourcraft License : SR 30751

PRINCIPAL DIMENSIONS

Length Moulded : 200 ft (58.51m)
Breadth Moulded : 60 ft (18.29m)
Depth Moulded : 12 ft (3.66m)
Design Draft : 2.88m
GRT / NRT : 1,004 / 302
Deck Strength : 7 Tons/m²
Deadweight : Approx. 2,361 Tons
No. of Compartments : 14 Watertight Compartments
No. of Bulkheads : 1 Longitudinal & 6 Transverse

SCANTLING

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

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

Tiong Woon Marine Pte Ltd

Co. Reg. No. 198301668R

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