



TIONG WOON OFFSHORE PTE. LTD.

-A member of Tiong Woon Corporation Holding Ltd-

MUTIARA 280

Flat Top Deck Cargo & Ballast Tank Barge



GENERAL PARTICULARS

Flag : Malaysia
Class : ABS
Notation : ✕ A1, Barge
Harbourcraft License : SC 4809J

PRINCIPAL DIMENSIONS

Length Moulded : 282 ft (86.01m)
Breadth Moulded : 90 ft (27.45m)
Depth Moulded : 18 ft (5.49m)
Design Draft : TBA
GRT / NRT : 3374 / 1012
Deck Strength : 20 Tons/m²
Deadweight : Approx. 7,702 Tons
No. of Compartments : 32 Watertight Compartments
No. of Bulkheads : 3 Longitudinal & 7 Transverse

DECK EQUIPMENT

Anchor : 1 x 1,530kg stockless anchor
Anchor Winch : 1 set of 10 Tons capacity Diesel-driven winch c/w one length of 25mm dia X 150m of steel wire rope
Towing Brackets : 2 Smit type towing pads at bow and aft of the barge
Navigation Light Stands : 3 units
Stanchions : 21 ports / 21 starboard
Width between Stanchions : TBA

SCANTLING

Deck Plating : 18mm
Bottom Plating : 12mm
Side Shell Plating : 12mm

Specifications are believed to be correct but not guaranteed. Updated on 12th September 2019

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Tiong Woon Corporation Holding Ltd

(Group Head Office)

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