



# TIONG WOON OFFSHORE PTE. LTD.

-A member of Tiong Woon Corporation Holding Ltd-

## Tiong Woon 31

### Flat Top Deck Cargo Barge



#### GENERAL PARTICULARS

Year Built : 2007  
 Notation : ✕ 100 A5, Pontoon  
 Harbourcraft License : SC 4138Z

#### PRINCIPAL DIMENSIONS

Length Moulded : 140 ft (40.97m)  
 Breadth Moulded : 40 ft (12.19m)  
 Depth Moulded : 8 ft (2.44m)  
 Design Draft : 1.84m  
 GRT / NRT : 302 / 91  
 Deck Strength : 5 Tons/m<sup>2</sup>  
 Deadweight : Approx. 660 Tons  
 No. of Compartments : 12 Watertight Compartments  
 No. of Bulkheads : 1 Longitudinal & 5 Transverse

#### SCANTLING

Deck Plating : 12mm  
 Bottom Plating : 9mm  
 Side Shell Plating : 9mm

#### DECK EQUIPMENT

Anchor : 1 x 360kg stockless anchor  
 Anchor Winch : 1 set of 10 Tons capacity hand winch c/w one length of 20mm diameter 240 ft galvanized wire rope  
 Towing Brackets : 2 Smit type towing pads at bow and aft of the barge  
 Davit Clear Opening : 4.23m  
 Ramp Door : 30ft X 16ft,  
 Ramp Door Strength : 14.2 Tons  
 Navigation Light Stands : 3 units  
 5 Tons D Ring : 24pcs

Specifications are believed to be correct but not guaranteed. Updated on 06<sup>th</sup> September 2019

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