



# TAN CANG OFFSHORE SERVICES JSC.

## Vessel Specification



# TANCANG 68

## Technical Specification

Ocean Tug boat : 2,800 BHP  
 VRH III

*“Our success is driven by the customers”*



### MAIN PARTICULARS

#### GENERAL

Year Built/Rebuilt	2000/2010
Home Port	Sai Gon
Class	VR
Notation	VR: VRH III/VRM Ocean Tug
Flag	Vietnam
Official No	VNSG-2150-TK
GT	213 Tons
DWT	286.8 Tons
Year Built/Rebuilt	2000/2010

#### PROPULSION SYSTEM

Main Engines	DORMAN 12STCA(R3) Output: 2 x 1.400 BHP @ 1800rpm
Propeller	01 x FPP with nozzle

#### PRINCIPAL DIMENSIONS

Length Overall	26.2 m
Breadth Moulded	7.40 m
Depth Moulded	3.7 m

#### ACCOMODATION

Berth	12
Officer/Crew	06
Galley	01
Mess room	01
Toilet	02

#### LIFE SAVING EQUIPMENT

Portable fire extinguisher	20 CO2 x each 10 liters
Portable fire extinguisher	08 Foam x each 10 liters
Fixed fire extinguisher	03 CO2 x each 60 liters
Fire Pump	01

#### COMMUNICATION AND NAVIGATION

Echo Sounder	01 Koden CVS-106
Magnetic Compass	01
Radar	01 JRC-JMA-2254
MF/HF Radio	01 ICOM VHF Marine IC-M59

#### PERFORMANCE

Maximum Speed	11.0 knots
Economical Speed	9.0 knots

#### DECK - TOWING EQUIPMENT

Windlass	Electric Driven
Cable chain	02 x 125m each
Anchor	02 x Hall stockless x 400 kg
Towing hook	01 set x 28 tons pull

#### CAPACITIES/TRANSFER RATES

Fuel oil	152.66 tons @ 18 m <sup>3</sup> /h x2
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Technical parameters are subject to change without notice

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