

SAADIYAT

Year of Construction
2011

TUG/ANCHOR HANDLING/SUPPLY/FIRE FIGHTING VESSEL

Classification Society Bureau VERITAS

Class Notation -

Registration Abu Dhabi, UAE

PRINCIPAL PARTICULARS

Length Overall	48.0 m
Breadth	13.2 m
Depth	4.8 m
Draft	4.2 m
GRT / NRT	874/262
Bollard Pull	75 T

DECK EQUIPMENT

Anchor Handling/Towing
150 T at 5m/min - waterfall

Towing pins and Shark Jaw
200 Tons

PUMPS

Fresh Water Pump
1 X 70 CU.M/Hr at 70 M. Head

Cargo Fuel Pump
1 X 70 CU.M/Hr at 70 M. Head

DECK AND CARGO CAPACITY

Clear Deck Space	210 m ²
Deck Cargo	180 T
Fuel Oil	520 m ³
Potable Water	190 m ³
Ballast Water	80 m ³
Foam	10 m ³
Dispersant	8 m ³

MACHINERY

Main Engines
2 X Cat 3516C

Total Installed Power
2 X 3004 HP

Emergency Generator
1 X 80 Kw ,50 Hz, 450 V

ACCOMMODATION

28 Persons Capacity



OPERATIONAL FUNCTIONS

Multi-Purpose Offshore Vessel