

REGISTRATION AND MAIN CONTROLS

Registration

Vessel Type : AHTS Anchor Handling Tug Supply Vessel
Year Built: 1994
Flag: Nigeria
Class: Bureais Veritas

Dimensions

Length: 66.4 m
Breadth: 14 m
Depth: 6 m
Maximum Draft: 5.1 m
Clear Deck Area: 383 m²
Gross Tonnage: 1558 MT
Net Tonnage: 524 MT

Capacities

Deck Cargo: 800 MT
Fresh Water/Drill Water: 1010 m³
Fuel Oil: 625 m³
Dry Bulk/ Cement : 168 m³
Foam: 30 m³
Liquid Mud/ Brine: 260 m³

Accommodation

Accommodations for persons: 23
Single Cabins: 6
2 man Cabins: 3
3 man Cabins: 1
4 man Cabins: 2

Machinery & Equipment

Towing/Anchor Handling Winch

Bollard Pull : 117 T
Main winch: 1 Electro Hydraulic double drum BRATTVAAG
Towing Pins: 2 KARMOY
Shark Jaw: 1 KARM FORK
Tuggers: 2x 1BMT
Deck Provision Crane: Max Reach: 1.10MT

Navigation Communication

2 Radar, 1 gyrocompass, 1 Digital Echo-sounder
1 Autopilot system
2 GPS
1 INMARSAT M (fax/phone)
E-mail

Machinery

Main Engines: Two Caterpillar 3612
BowThruster: 1 x735KW Diesel Driven
Auxiliary Generators: Caterpillar 1x 250KW, 2x 350 KW
Propellers: 2 BERG controllable pitch in kart nozzles

Special Equipment.

Safety: 1 Hydrogen powered aluminum tender work boat with rubber fenders and davit. Passenger capacity 6.

FIFI: 2 Fire Pumps
Moon Pool

Dynamic Positioning Controls

Dynamic Positioning System SIMRAD/ROBINSON
Automatic Tracking
Automatic Speed Control
Submarine ROV auto tracking
Portable ROBINSON joystick control.

GENERAL VESSEL SPECIFICATIONS



CONFIDENTIAL