

## OUR AHTS / LH FLEET

# JASCON 26

## 5450 HP AHTS Vessels



West African Ventures operates a large fleet of AHT / AHTS vessels varying between 35 and 75 m and 4000 and 8000 HP, most of which are equipped with DP-1 or DP-2 system.

### SPECIFICATIONS

#### GENERAL

- **Classification**  
ABS ✕ A1 Towing Vessel Fire Fighting Vessel Class 1 Offshore Support Vessel AH © ✕ AMS
- **Flag** Nigerian
- **Port of registry** Nigeria
- **Delivered** December 2006

#### DIMENSIONS

- **Length (overall)** 54.00 m
- **Breadth** 14.95 m
- **Depth** 6.10 m
- **Draft (loaded)** 4.95 m

#### MACHINERY

- **Main engines** 2 x Caterpillar 3606 @ 2722 HP each
- **Generator sets** 3 x Caterpillar 3408C @ 315 kW each
- **Emergency gen. set**  
1 x Perkins, 52 kW

#### THRUSTERS

- **Bow thrusters** CPP – 5 t, make Kawasaki

#### PERFORMANCE

- **Speed** 13 knots
- **Bollard pull** 65 t

#### DECK EQUIPMENT

- **Anchor windlass**  
1 x Plimsoll, electric / hydraulic
- **Capstans** 2 x Plimsoll, electric / hydraulic, 5 t @ 15 m / min.
- **Tugger winch** 2 x Plimsoll, electric / hydraulic, 10 t @ 15 m / min.
- **Towing winch** 1 x Plimsoll double drum electric / hydraulic, 150 t with 200 t brake
- **Hydraulic storage reel** 1x Plimsoll electric / hydraulic, drum capacity 56 mm x 1000 m
- **Stern roller** 1.60 m dia. x 4.00 m length, SWL 200 t
- **Deck crane** 3 t @ 9 m

#### DYNAMIC POSITIONING SYSTEM

DPS-1 Class

#### TANK CAPACITIES

- **Fuel Oil** 535 m<sup>3</sup>
- **Fresh water** 360 m<sup>3</sup>
- **Drill water** 400 m<sup>3</sup>
- **Foam** 13 m<sup>3</sup>
- **Detergent** 13 m<sup>3</sup>
- **Liquid mud** 365 m<sup>3</sup>

#### DISCHARGE RATES

- **Fuel Oil** 150 m<sup>3</sup>/ hr @ 75 m head
- **Fresh water** 100 m<sup>3</sup>/ hr @ 75 m head
- **Drill water** 100 m<sup>3</sup>/ hr @ 75 m head
- **Mud** 2 x 75 m<sup>3</sup>/ hr @ 75 m head

#### ACCOMMODATION

30 Persons

#### ADDITIONAL DATA

- **Clear deck area** approx. 350 m<sup>2</sup>,
- **Loading capacity** 7.5 t / m<sup>2</sup>
- **Safe Muster point** Safe haven / citadel provided