# **OUR AHTS / LH FLEET**



# YOUR 100% NIGERIAN PARTNER

# JASCON 26 5450 HP AHTS Vessel



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

- **Flag** St. Vincent & The Grenadines
- Port of Registry Kingstown
- Delivered December 2006

#### DIMENSIONS

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

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#### 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

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#### THRUSTERS

Bow thruster 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 1 x 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 m³
Fresh water	360 m³

- 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 cap. 7.5 t / m<sup>2</sup>

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