

OUR AHTS / LH FLEET

# WALVIS 1

4000 HP AHTS VESSEL



The Sea Trucks Group 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 ✕ AMS
- Flag St. Vincent & The Grenadines
- Built 1982
- Rebuilt 1996

### DIMENSIONS

- Length, overall 53.60 m
- Breadth 12.02 m
- Depth 4.40 m
- Draft (loaded) 3.80 m

### TONNAGE

- Gross tonnage 713 t
- Nett tonnage 213 t

### MACHINERY

- Main engines 2 x CAT 3516TA @ 2000 HP each
- Generator sets 3 x 99 kW each

### THRUSTERS

- Bow thruster 1 x 300 HP

### PERFORMANCE

- Max. speed 14 knots
- Cruising speed 12 knots
- Bollard pull 50 t

### AH/LH/TOWING EQUIPMENT

- Towing winch 1 x double drum Waterfall, 157 t

- Tugger winch 1 x Smatco, 10 t
- Stern roller 3.60 x 1.80 m
- Anchor windlass 1 x Smatco 15000 AD-30

### TANK CAPACITIES

- Fuel oil 310 m<sup>3</sup>
- Fresh water 54 m<sup>3</sup>
- Drill water 357 m<sup>3</sup>
- Liquid mud 222 m<sup>3</sup>
- Dry bulk 113 m<sup>3</sup>

### DISCHARGE RATES

- Fuel oil 70 m<sup>3</sup> / hr
- Fresh water 80 m<sup>3</sup> / hr
- Drill water GPM @ ft 114 m / hr @ 60 m
- Dry bulk CFM @ ft 50 m / hr @ 52 m
- Liquid mud 80 m<sup>3</sup> / hr

### ACCOMMODATION

- Crew 13
- Passengers 11

### SAFETY APPLIANCES

- FiFi2 monitors 680 m<sup>3</sup> / hr, 140 m
- Rescue boat Zodiac SUSCG 25 persons

### ADDITIONAL DATA

- Clear deck area approx. 300 m<sup>2</sup>
- Welding machine Miller Dialarc 400
- Air compressors, ship's use 2 x Quincy 340