

OUR AHTS / LH FLEET

JASCON 22

8000 HP AHT SUPPLY 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
- **Port of registry** Kingstown

DIMENSIONS

- **Length, overall** 58.12 m
- **Breadth** 13.00 m
- **Depth** 6.30 m
- **Draft (loaded)** 5.00 m

MACHINERY

- **Main engines** 2 x Stork Werkspoor 6TM410 @ 4000 HP each
- **Generator sets** 4 x 180 kW each (440 V – 60 Hz)

THRUSTERS

- **Bow thruster** 1 x 315 HP

PERFORMANCE

- **Max. speed** 16 knots
- **Cruising speed** 10 knots
- **Bollard pull** 80 t

DECK EQUIPMENT

- **Anchor handling winch** electric driven 92 kW, DC - two speed gearbox
- **Towing drum** capacity 1000 m x 61 mm dia. wire max. pull 60 t
- **Work drum** capacity 760 m x 58 mm dia. wire max. pull 60 t

- **Anchor handling drum** capacity 760 m x 58 mm dia. wire max. pull 150 t
- **Wildcats** two wildcats above chain lockers for 4 x 610 m of 76 mm dia. chain. Water-cooled disc brake for controlled paying out. Air driven spooling device for towing drum
- **Storage reels** 2 x hydraulic driven, capacity 980 m x 57 mm dia. wire, max. pull 8 t
- **Capstans** 2 x electric driven
- **Windlass** electrical driven 92 kW, DC 0 inches, 0 ft

TANK CAPACITIES

- | | | | |
|----------------------|--------------------|----------------------|--------------------|
| ■ Fuel | 523 m ³ | ■ Fresh water | 108 m ³ |
| ■ Drill water | 596 m ³ | ■ Liquid mud | 200 m ³ |
| ■ Dry bulk | 178 m ³ | | |

DISCHARGE RATES

- **Drill water** 200 m³ / hr @ 60 m head
- **Fresh water** 60 m³ / hr @ 60 m head
- **Fuel** 130 m³ / hr @ 60 m head
- **Dry bulk** 1056 m³ / hr @ 18 bar

ACCOMMODATION

21 Persons

ADDITIONAL DATA

- **Clear deck area** approx. 300 m², loading cap. 5 t / m²
- **Survival craft** M.O.B. boat

DELIVERED
2009