

OUR AHTS / LH FLEET

JASCON 20/21

6140 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 Towing Vessel Fire Fighting Vessel Class 1 (E) ✕ AMS ✕ DPS-2
- **Flag** St. Vincent & The Grenadines
- **Port of registry** Kingstown

DIMENSIONS

- **Length, overall** 50.00 m
- **Breadth** 13.80 m
- **Depth** 6.00 m
- **Draft max.** 4.80 m

MACHINERY

- **Propulsion engines** 2 x EMD 16 – 645E7B, 3070 HP @ 900 rpm each
- **Power generation** 3 x Caterpillar C 18, 500 kW each, 440 V @ 60 Hz

THRUSTERS

- **Stern thrusters** 2 x CPP azimuth
- **Bow thrusters** 2 x 370 kW, make Wartsila

PERFORMANCE

- **Speed** 13 knots
- **Bollard pull** Jascon 20: 82 t
Jascon 21: 82 t

DECK EQUIPMENT

- **Tugger winch** 2 x 10 t @ 15 m / min
- **Towing winch** 1 x double drum waterfall
- **Anchor windlass** 1 x electrically / hydraulic bow winch / anchor winch
- **Deck crane** 5 t @ 16 m

DYNAMIC POSITIONING SYSTEM

DPS-2 Class

TANK CAPACITIES

- | | |
|---|--|
| ■ Ship's F.W. (potable) 400 m ³ | ■ SWB 311 m ³ |
| ■ Fuel oil 425 m ³ | ■ Fuel oil drain tank 40 m ³ |
| ■ Recovered oil tank 162 m ³ | ■ Foam tank 24 m ³ |
| ■ Dispersant tank 28 m ³ | |

ACCOMMODATION

30 Persons

ADDITIONAL DATA

- **Clear deck area** approx. 269 m², loading cap. 5 t / m²

DELIVERED

Jascon 20 March 2009
Jascon 21 September 2008