

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 DP1 or DP2 system.



- Length 58.12 m
- Breadth 13.00 m
- Main engines 2 x Stork Werkspoor 6TM410 @ 4000 HP each
- Bollard pull 80 t

JASCON 22

8000 HP AHT SUPPLY VESSEL



SPECIFICATIONS

GENERAL

- Classification: ABS ✕ A1 (E) ✕ AMS
- Flag: St. Vincent and 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)

THRUSTER

- Bow thruster: 1 x 315 HP

PERFORMANCE

- Max. speed: 16 kn
- Cruising speed: 10 kn
- 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 m³
- Fresh water: 108 m³
- Drill water: 596 m³
- Liquid mud: 200 m³
- Dry bulk: 178 m³

DISCHARGE RATES

- Drill water: 100 m³ / hr @ 60 m head
- Potable water: 60 m³ / hr @ 60 m head
- Fuel: 100 m³ / hr @ 60 m head
- Dry bulk: 1056 m³ / hr @ 6 bar

ACCOMMODATION

- 21 Persons

ADDITIONAL DATA

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

REBUILT

- 2009