

JASCON 29

8000 HP AHTS VESSEL

www.seatrucksgroup.com



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
- Propulsion engines 2 x Stork Werkspoor 6TM410 @ 4000 HP each
- Bollard pull 86 t
- Anchor handling winch electric driven 92 kW, DC – two speed gearbox

Specifications Jascon 29

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GENERAL

- Classification: ABS, Oceangoing ✱ A1 (E) ACCU tug/supply
- Flag: St. Vincent & The Grenadines
- Port of registry: Kingstown

DIMENSIONS

- Length, overall: 58.12 m
- Breadth: 13.00 m
- Depth: 6.35 m
- Draft (loaded): 5.00 m

MACHINERY

- Propulsion engines: 2 x Stork Werkspoor 6TM410 @ 4000 HP each
- Generator sets: 4 x 142 kW (440 V – 60 Hz)

THRUSTER

- Bow thruster: 1 x 315 HP

PERFORMANCE

- Max. speed: 16 knots
- Cruising speed: 10 knots
- Bollard pull: 86 t

TOWING & ANCHOR HANDLING

- 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 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
- Auxiliary drum: capacity 50 m x 50 mm diameter wire, max. pull 36 t
- Chain stoppers: 2 x Kamroy
- Towing pins: 2 x hydraulic driven
- Stern roller: 5 m x 2 m – 139 t
- Capstans: 2 x electric driven

TANK CAPACITIES

- Fuel: 523 m³
- Fresh water: 108 m³
- Drill water: 596 m³
- Liquid mud: 525 m³
- Dry bulk: 178 m³

TONNAGE

- GRT: 1356 t
- NRT: 406 t

DISCHARGE RATES

- Drill water: 200 m³ / hr @ 60 m
- Potable water: 60 m³ / hr @ 60 m
- Fuel: 130 m³ / hr @ 60 m
- Dry bulk: 1056 m³ / hr @ 18 bar
- Brine: 130 m³ / hr @ 60 m

ACCOMMODATION

- Crew: 10
- Passengers: 16

SPECIAL EQUIPMENT

- Crane: air driven, 1 t @ 4 m
- Survival craft: M.O.B. boat
- Windlass: electric driven 92 kW, DC 0 inches, 0 ft.

ADDITIONAL DATA

- Clear deck area, approx: 300 m²
- Loading capacity: 5 t / m²