

# JASCON 39 / 40

5500 HP AHTS VESSEL

[www.seatrucksgroup.com](http://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 57.50 m
- Breadth 13.80 m
- Main engines 2 x Caterpillar 3516B-HD @ 2750 HP each
- Bollard pull 60 t
- Anchor windlass 9 t @ 12 m / min
- DPS- 1 Class

# Specifications Jascon 39 / 40

5500 HP AHTS VESSEL

www.seatrucksgroup.com

## GENERAL

- Classification: ABS ✕ A1 Towing Vessel, Firefighting Vessel, Offshore Support Vessel AH
- Flag: St. Vincent & The Grenadines
- Built: 2007

## DIMENSIONS

- Length, overall: 57.50 m
- Breadth: 13.80 m
- Depth: 5.50 m
- Draft (loaded): 4.80 m

## MACHINERY

- Main engines: 2 x Caterpillar 3516B - HD @ 2750 HP each
- Propulsion: CPP
- Generator sets: 3 x Caterpillar 3406C, 345 kW each

## THRUSTER

- Bow thruster: CPP – 5 t, make Kawasaki

## PERFORMANCE

- Speed: 13 knots
- Bollard pull: 60 t

## AH/LH TOWING EQUIPMENT

- Anchor windlass: 9 t @ 12 m / min
- Capstans: 2 x 5 t @ 9 m / min
- Tugger winch: 2 x 5 t @ 9 m / min
- Anchor handling: double drum 150 t @ 0-2.5 m / min
- Shark jaw: 300 t SWL
- Towing pins: 2 x 160 t BP
- Stern roller: 200 t SWL

## DYNAMIC POSITIONING SYSTEM

- DPS- 1 Class

## TANK CAPACITIES

- Fuel oil: 369 m<sup>3</sup>
- Fresh water: 200 m<sup>3</sup>
- Drill water: 390 m<sup>3</sup>
- Foam: 20 m<sup>3</sup>
- Detergent: 10 m<sup>3</sup>
- Liquid mud: 256 m<sup>3</sup>
- Dry bulk: 180 m<sup>3</sup>

## DISCHARGE RATES

- Fuel oil: 100 m<sup>3</sup> / hr @ 60 m head
- Fresh water: 75 m<sup>3</sup> / hr @ 60 m head
- Drill water: 75 m<sup>3</sup> / hr @ 60 m head
- Mud: 2 x 75 m<sup>3</sup> / hr @ 80 m head

## CRANE

- Deck crane: 3 t @ 9 m

## ACCOMMODATION

- Accommodation: 34 persons

## ADDITIONAL DATA

- Clear deck area, approx: 350 m<sup>2</sup>
- Loading capacity: 7.5 t / m<sup>2</sup>