



SEABOATS

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33.18m AHTS for Charter



Listing ID - 3160

Description	33.18m AHTS for Charter
Date Launched	2017
Length	33.18m (108ft 10in)
Beam	14.50m (4ft 11in)
Location	North Europe
Broker	Richard Pierrepont richard.pierrepont@seaboatsbrokers.com +44 7798 607 323

Built: 2017, Netherlands
Hull material: steel
Flag: United Kingdom
Class Society and Notation: BV AHT DP2 Unrest. Nav.

PRINCIPLE DIMENSIONS

Length Overall: 33.18m
Breadth: 14.50m
Depth: 3.85m
Draft: 4.95m
DWT: 220 tons

MACHINERY & PROPULSION

Total power output: 3400 bhp
Main Propulsion System: 4 thrusters (2 bow and 2 stern)
Speed maximum: 10 knots

Speed cruising: 8 knots

ADDITIONAL INFORMATION

Draught aft (approx.) : 2.62m (DP1), 4.95m (DP2)

Free deck space - Backdeck: 240m²

Foredeck: 2 x 10' or 1 x 20' container(s)

Deck loading: 10t/m²

Total passengers: 20 (including crew)

Tank Capacities

Fuel oil: 135.0m³,

Fresh water: 34.10m³,

Technical water: 47.60m³,

Black/grey, water: 7.70m³,

Bilge water: 3.60m³,

Dirty oil: 3.60m³,

Lube oil: 3.10m³,

Hydraulic oil: 4.70m³

Performances

Bollard Pull ahead: 39.2 tons (certified)

Bollard Pull astern: 40.6 tons, certified)

Sidethrust: 35.0 tons (approx.)

Propulsion System

Fwd aAzimuth thrusters: 2 x Rolls Royce US 105 P6, Dia 1300mm with nozzle, Power: 2 x 480 bkW

Aft azimuth thrusters: 2 x Rolls Royce TCNS 73-50-180, Di 1800mm with nozzle, Power : 2 x 800 bkW

Bowthruster : 1 x Kalkman 400 kW in pushknee

Auxiliary Systems

Generator sets : 2 x Caterpillar 3512C HD 2125 kVA each

Harbour set : Caterpillar – C 04.4, 117 kVA @ 1500 rpm

Hydraulic power : 2 x 132kW + 1 x 45kW electric motors

Transfer pumps : Fuel & fresh water - 50m³/hr

Freshwater maker : HEM 25/1200 – 4.5m³/day

Bilge water separator : FACET CPS MK3 – 0.5m³/hr

Sewage treatment : Hamann HL-Cont Plus – 5.2m³/day

Fuel oil separator : Westfalia OTC-2 – 1.2m³/hr

Dynamic Positioning

DP System: Kongsberg K-POS DP-21

DGPS: 2 x Kongsberg DPS 110. GPS & Glonass

Gyrocompass: 3 x Anschuetz Standard 22 Compact

Motion Reference: 2 x Kongsberg MRU-D

Laser Reference System: SpotTrack

Anemometer: 2 x Gill ultrasonic wind sensors

- Option for hydroacoustic & taut wire position reference inputs

- NMEA strings from all heading, position, motion & depth sensors are provided to survey desk



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