



ATLANTIC JUNIPER SPECIFICATION

REGISTRATION

- Built: John I. Thornycroft & Co. Ltd., Woolston, Southampton, England
- Flag: Canadian
- Official Number: 302114
- Port of Registry: Saint John, NB, Canada
- Commissioned: 1961

CLASSIFICATION

- Limited Home Trade III

DIMENSIONS

- Length, overall: 33.5 m
- Breadth, moulded: 8.23 m
- Depth, moulded: 4.03 m
- Design Draft: 4.16 m
- GRT: 247 t

PROPULSION

- Engines: 2 x Caterpillar, D 399
- Propellers: 20DY Drive Propeller, Fixed Pitch
- Gear Box: Gearbox Reintjes, ratio 5:1
- Auxiliary Machinery: 2 x GM D4-71, 1 x GM D3-71
- Economical Speed: 12 knots
(Maximum Speed: 16 knots)
- Fuel Consumption: 3.66 t/day
- BHP: 2250 Hp
- Bollard Pull: 21 t

DECK MACHINERY

- Capstan: 1 x 21" dia. Aft Deck and 1 on each side of the Anchor Winch
- Tow Hook
- Davit: Single Arm, proof load 1134 kg

CAPACITIES

- Potable Water: 100 t
- Fuel: 38.17 t



ELECTRONICS

- Control Stations: 3 Control Stations
- Radars: 1 x Decca RM 914 C, 1 x Furuno RF 7041 type RDP 108
- Magnetic Compass: Constellation Danforth/White
- GPS Navigator: GP 31, Furuno
- VHF Radio: 1 x IC-M54, 1 x IC-M59, 1 x Koden DSC

ACCOMMODATION

- 6 total

Specifications are subject to change without notification.