

# FEI SEEN — ABEKING & RASMUSSEN



Builder: ABEKING & RASMUSSEN

Year Built: 1961

Model: Motorsailor

Price: PRICE ON APPLICATION

Location: France

LOA: 99' 3" (30.25m) Beam: 25' 10" (7.85m) Min Draft: 6' 10" (2.06m) Max Draft: 15' 6" (4.72m) Cruise Speed: 10 Kts. (12 MPH) Max Speed: 11 Kts. (13 MPH)

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## SPECIFICATIONS

## Overview

This beautiful cruising ketch was built for a US Admiral who sadly died one year later. After this she was purchased by the Carghill family, later owners of the Carmac range of motor yachts. FEI SEEN is the epitome of the heavy Philip Rhodes motor-sailor, perfect for comfortable long distance cruising. With her sturdy centreboard she is ideal for many parts of the world inaccessible to deeper draught vessels.

There have been numerous refits over the years with the last major one being in 2003 and has been constantly maintained since. The electric Bowthruster was fitted in 1999. In 2002/3 new Generators, a new electrical panel, all new pumps (3 phase) & new batteries were fitted. The last 5 year survey was in 2013 & the 1 inch thick steel plates are regularly checked.

FEI SEEN is built of the finest materials by the renowned German shipyard Abeking & Rasmussen, and consequently suffers little from some of the problems usually associated with steel hulled vessels of her generation. The teak decks and hull are massively constructed, as are the entrance hatches to the engine room, making

FEI SEEN a safe and comfortable vessel for long distance cruising in all waters. Her general layout above and below decks is suitable both for exterior living in the warmer areas of the world, and for an interior lifestyle for prolonged periods in colder ones.

Basic Information		
Category: Motorsailor	Model Year: 1961	
Year Built: 1961	Refit Year: 2003	
Country: France		
Dimensions		
LOA: 99' 3" (30.25m)	<b>LWL</b> : 85' 4" (26.00m)	
<b>Beam</b> : 25' 10" (7.85m)	Min Draft: 6' 10" (2.06m)	
Max Draft: 15' 6" (4.72m)		

### Speed, Capacities and Weight

Cruise Speed: 10 Kts. (12 MPH)	Cruise Speed Range: 3200
Max Speed: 11 Kts. (13 MPH)	Displacement: 330693.393 Pounds
Gross Tonnage: 126 Pounds	Fuel Capacity: 3962.58078 Gallons

Fuel Consumption: 3170.064624 Gallons

### Accommodations

Total Cabins: 3

Sleeps: 6

Crew Sleeps: 7

## Hull and Deck Information

Hull Material: Steel

Deck Material: Teak

Hull Designer: Philip Rhodes

Exterior Designer: Philip Rhodes

Interior Designer: Philip Rhodes

## **Engine Information**

Engines: 2

Manufacturer: GM

**Model**: 671

Fuel Type: Diesel

# **DETAILED INFORMATION**

## DETAILED DESCRIPTION

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#### 1. MAIN CHARACTERISTICS

ТҮРЕ	0	Ketch-rigged Motor sailor
HULL NO.	0	5600
BUILDER	ο	Abeking & Rasmussen, Germany
NAVAL ARCHITECT	0	Philip Rhodes
EXTERIOR DESIGN	ο	Philip Rhodes
INTERIOR DESIGN	ο	Philip Rhodes
YEAR	0	1961
REFIT	0	1991 / 2003
CLASSIFICATION	0	Germanischer Lloyd's, 100A5 Sailing Yacht
CONSTRUCTION	0	Steel Hull (1' thick plates), Aluminium Superstructure, Teak Deck
CREW	0	Up to 7 crew
FLAG	0	British
ENGINES	0	2 x 288hp GM 671, Diesel
GT	0	126
DISPLACEMENT	0	Approx. 150 tons
DIMENSIONS		
LOA • 30.25m / 9	99'(	3"
LWL • 26.00m / 85'28"		
<b>BEAM</b> • 7.85m / 25'9"		
DRAFT <ul> <li>4.72m / 15'6" board down</li> <li>2.06m / 6'9" board up</li> </ul>		
SPEED & RANGE UNDER POWER		
MAXIMUM SPEED	0	11 knots

2.

3.

<b>CRUISING SPEED</b>	<ul> <li>o 10 knots</li> </ul>
FUEL	• Approx. 60 litres per hour @ cruising speed with 1 x generator
CONSUMPTION	running
RANGE	∘ 3,200 nm
4. CAPACITIES	
ACCOMMODATION	<ul> <li>6 x Guests in 3 cabins</li> </ul>
CREW	<ul> <li>Op to 7 crew</li> </ul>
FUEL	<ul> <li>15,000 litres / 3,962 US gallons</li> </ul>
FRESH WATER	<ul> <li>12,000 litres / 3,170 US gallons</li> </ul>
DAY TANK	<ul> <li>200 litres / 52 US gallons</li> </ul>
<b>GREY WATER</b>	<ul> <li>800 litres / 211 US gallons</li> </ul>
<b>BLACK WATER</b>	<ul> <li>1,000 litres / 264 US gallons</li> </ul>
5. ACCOMMODATION	

- GUEST ACCOMODATION
  - There are 3 comfortable guest cabins with queen size beds and bathrooms.
- CREW QUARTERS
  - The crew quarters for 7 crew members are forward, laid out in the traditional way, and independent from the rest of the vessel. The captain has his own comfortable cabin, and there is ample seating area around the table in the crew mess.

#### 6. MECHANICAL EQUIPMENT

ENGINES	<ul> <li>2 x 288hp / 210 kW GM 671, Diesel (Starboard engine replaced 2002)</li> </ul>
GEARBOX	<ul> <li>Allison Hydraulic</li> </ul>
PROPULSION	<ul> <li>Straight Shafts</li> </ul>
PROPELLERS	<ul> <li>Fixed 3-blade</li> </ul>
RUDDER	<ul> <li>1 x Main pump 110V connected with Sperry and Furuno autopilot</li> </ul>
STEERING	<ul> <li>Outside wheel direct chain to rudder</li> </ul>
SYSTEM	<ul> <li>Emergency Tiller</li> </ul>
STABILISERS	• No
BOWTHRUSTER	$\circ$ 1 x 35kW Hydraulic (1999)
GENERATORS	<ul> <li>2 x Kohler 40kW (2004)</li> </ul>
GENERATOR	• As of May 2017:
HOURS	<ul> <li>Portside: approx. 12,287 hours</li> </ul>
noono	<ul> <li>Starboard side: approx. 12,200 hours</li> </ul>
ELECTRICITY	<ul> <li>Main Electric panel with 2 x fans, forced air with automatic</li> </ul>
	shutdown (2003)
SHORE POWER	<ul> <li>380 3 phase Mastervolt (2016)</li> </ul>
BATTERIES	<ul> <li>2-Volt cells 24V and 12V (New 2016)</li> </ul>

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MAIN ENGINE	
START	• 12V
SERVICE	• 24V
GENERATOR	∘ 50/60A
START	
CHARGERS	<ul> <li>380 3-Phase Mastervolt (2016)</li> </ul>
EMERGENCY	• 24V
AIR CONDITIONING	<ul> <li>Condaria (2012)</li> </ul>
WATER MAKER	<ul> <li>2 x ldromar 180 litres per hour each (2008)</li> </ul>
WATER SYSTEM	<ul> <li>1 x 220V / 1 x 24V</li> </ul>
TOILET SYSTEM	<ul> <li>2 x Tecma, 2 x Sanguineti Classic</li> </ul>
	<ul> <li>2 x Sanguineti new model</li> </ul>
SEWAGE SYSTEM	<ul> <li>Tecnicomar 8 (2011)</li> </ul>
FUEL CENTRIFUGE	<ul> <li>Alfa Laval</li> </ul>
PUMPS	<ul> <li>1 x Bilge pump 220V</li> <li>1 x Firefighting pump 220V</li> <li>1 x Automatic Bilge pump</li> <li>1 x Fresh water pump 220V and 24V</li> <li>1 x Toilet pump 220V and 24V</li> <li>1 x Fuel pump 24V and 110V</li> </ul>
7. SAILS & RIGGING	
SAILS	<ul> <li>All sails from 1991</li> </ul>
SAIL AREA	<ul> <li>Total sail area: 683 m2</li> </ul>
MAIN SAIL	∘ 194 m2
STAYSAIL MIZZEN	<ul> <li>27 m2</li> <li>142 m2- Good condition</li> </ul>
WIZZEN	<ul> <li>142 m2- Good condition</li> <li>272 m2, working via Furlex System plus</li> </ul>
GENOA	<ul> <li>2 x Large coffee grinders each side (Lewmar)</li> </ul>
SPARS	<ul> <li>Douglas Pine</li> </ul>
RIG	∘ Ketch
BOOMS	<ul> <li>Douglas</li> </ul>
MASTS	<ul> <li>Douglas - Main: 33m from waterline</li> <li>Douglas - Mizzen: 22m from waterline</li> </ul>
STANDING RIGGING	<ul> <li>Stainless steel cable</li> </ul>
<b>RUNNING RIGGING</b>	<ul> <li>Polyester throughout – various ages</li> </ul>
ROPES	<ul> <li>Full set of mooring and assorted ropes</li> </ul>
	<ul> <li>3 x Lewmar electrical winches for Main Mast</li> </ul>

WINCHES	• 4 x Manual winches for Mizzen	
	<ul> <li>2 x Lewmar Coffee Grinders for Genoa sheets</li> </ul>	
8. NAVIGATION EQUIPME	NT	
MAGNETIC COMPASS	<ul> <li>Sperry</li> </ul>	
GYRO COMPASS	<ul> <li>Sperry</li> </ul>	
SATELLITE COMPASS	<ul> <li>Furuno Satellite Gyro</li> </ul>	
AUTOMATIC PILOT	<ul> <li>Sperry + Furuno</li> </ul>	
<b>ECHO SOUNDER</b>	• Furuno	
RADAR	<ul> <li>Furuno Radar 96M</li> </ul>	
VHF/AIS	<ul> <li>Simrad VHF/AIS system</li> </ul>	
GPS	• Furuno	
CHART PLOTTER	<ul> <li>Geonav G12 Electronic Chart (2011)</li> </ul>	
WEATHER FAX	• Furuno	
WIND INSTRUMENTS	• Navman	
SEARCHLIGHTS	<ul> <li>2 x Brinkmann Q-Beam (not fixed)</li> </ul>	
	<ul> <li>Paper charts for:</li> </ul>	
	All Mediterranean	
	<ul> <li>Atlantic crossing</li> </ul>	
	<ul> <li>Azores Isles</li> </ul>	
CHARTS	Bermuda Isles	
	• East Coast of US	
	<ul> <li>Caribbean Isles</li> <li>Central America</li> </ul>	
	<ul> <li>Central America</li> <li>South America</li> </ul>	
	<ul> <li>West African Continent</li> </ul>	
9. COMMUNICATION EQUIPMENT		
	1 x DNR SR3000 Sat. receiver	
vhf 。	2 x Simrad HS90 (2016)	
	6 x lcom M35	
DSC o	2 x Simrad HS90 (2016)	
	2 x Simrad HS90 (2016)	
	Furuno / Skanti	
LOUDHAILER •	Raytheon Ray 420	
INTERCOM •	Raytheon interphone	
	Simrad 2015	
10. DECK EQUIPMENT		
ANCHOR		
WINDLASSES	<ul> <li>1 x Orvea windlass 110V DC</li> </ul>	
AFT WARPING	a 1 y Constan for store managements	
	<ul> <li>1 x Capstan for stern manoeuvring</li> </ul>	

	-	
CAPSTANS ANCHORS	<ul> <li>○ 2 x 180kg Admiralty</li> </ul>	
ANCHOR CHAINS	<ul> <li>2 x Chains of 16 mm 5 shackles + 4 shackles (1 x chain 2014, 1 x chain 2011)</li> </ul>	
BOAT CRANE & DAVITS	• 2 x Davits	
PASSERELLE	• Yes	
SIDE BOARDING LADDER	• Yes	
SIDE BOARDING GANGWAY	• Yes	
AWNINGS	<ul> <li>Yes throughout</li> </ul>	
COVERS	• Yes	
COVERS • Yes 11. ENTERTAINMENT EQUIPMENT • 1 x Samsung LCD TV 42' in saloon • 1 x Samsung DVD player in saloon • 4 x Speakers outside • Various speakers inside in saloons and wheelhouse • Kenwood Stereo Tuner • Marantz Amplifier • 3G Internet connection 12. GALLEY & LAUNDRY EQUIPMENT • GALLEY • 1 x Smeg 6-Burner stove • 2 x Oven electric • 2 x loe maker • 3 x Large iceboxes • 3 x Fridges • 1 x Wine fridge store • 1 x Dishwasher • LAUNDRY • 1 x Miele Washing machine		
<ul> <li>SECURITY         <ul> <li>1 x Safe in Capta</li> <li>FIRE FIGHTING</li> </ul> </li> </ul>	fts for 8 people (new 2015)	

- CO2 system (Inspection / checked 2016)
- 18 x Extinguishers, checked 2016
- Smoke and fire detectors in main interior areas

#### 14. TENDERS & WATERSPORTS EQUIPMENT

#### • TENDERS

- 1 x Novamarine inflatable 4.20 m with 2 x Yamaha engine 40hp
- 1 x Zodiac
- WATER SPORTS
  - 4 x White rigid canoes
  - 2 x Large inflatable canoes for 4 people

#### 15. COMMENTS

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## Exclusions

Owner's personal belongings.

## Disclaimer

The Company offers the details of this vessel or yacht in good faith but cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. A buyer should instruct his representatives, agents, or his surveyors, to investigate such details as the buyer desires validated. This vessel or yacht is offered subject to prior sale, price change, or withdrawal without notice.

## PHOTOS













































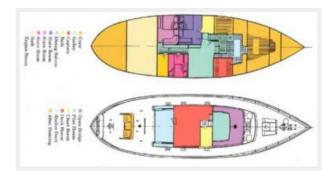












## CONTACTS

Andrey Shestakov, leading yacht broker of the sales department of Shestakov Yacht Sales Inc. Shestakov Yacht Sales Inc., the official representative of the Miami/Fort Lauderdale FL headquarters.

## **Contact details**

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Sunday: closed

## Address



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