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Type Flag Length Beam Draft	Cutter Sloop Avatiu, Cook Islands 43.9m (144') 9.7m (31' 8") 4.3m (14' 10")	Range	consumption 4,000 nm at an economical cruising speed of 10-12 knots at a fuel consumption of approximately 50-60 litres / hour	Fuel Watermakers Lub Oil	24,000 Litres 2x Matrix Silver Series Model S1500; 1200 gallons capacity per day Silver Ion Sterilisation System (by HEM) 400 Litres (approx)
Gross Tonnage	258	AUXILIARY MACHINERY & ELECTRICAL SYSTEM		Dirty Lub Oil	400 Litres (approx)
Year Built	2013 - Refit 2023	Generators	2 x 67kW Northern Lights Generators	Grey/Black Water	2,200 Litres
Builder	Alloy Yachts	Generators hours	11,702 - Port	Water	9,000 Litres
Interior Design	Alloy Yachts / Owner	(July 2023)	11,707 - Starboard		
Exterior Design	Dubois Naval Architects	Electricity	240 Volt Single Phase 50Hz	ANCILLARY EQUIPMENT	
<b>Hull Construction</b>	Aluminium / Carbon Fibre Mast and		415 Volt 3 Phase 50Hz	Steering System	Jastram Hydraulic steering system with
	Boom, with EC6 standing	Shore Power	ASEA Shorepower		2 x AC pumps
Classification	Built to ABS code of compliance for the	Batteries	40kw SOCOMEC UPS (new April 2021)	Bow Thruster	1 x 100hp Telescopic American Trac 20
	safety of large commercial motor and		5kw Electronics UPS	Stern Thruster	1 x 100hp Hinged American Trac 20
	sailing yachts		3 x 24v DC Crank Batteries	Fuel Separator and Filters	Westfilia OTC 2-02-137 Centrifuge fuel
					separator system with Racor duplex filters
ACCOMMODATION		SAILS & RIGGING		Bilge/Fire pump	1 x Hydraulic bilge pumps
Number of Cabins	4	<b>RIG Measurements</b>	60 meter mast		1 x Hydraulic crash pump
	1 Master, 2 Queens, 1 Twin	Spars	Southern Spars Carbon Fibre 5	Boilers	2 x 4Kw Custom Sigma Endless
Total Guests	10		Spreader Mast		Hot Water Cylinders
Total Crew	6	Standing Rigging	EC6 Carbon Continuous by Sothern Spars	Sewage Treatment	Tecnicomar Ecomar 16 treatment system
		Running Rigging	Ocean 12 Superbraid Spectra/Dynex	WC's	Planus Artic Plus
MACHINERY		Furling Gear	3 x Reckman Hydraulic Furling Units	Air conditioning	Condaria Reverse Cycle 120.000 BTU/hr
Main Engines	1 x 876hp C18 Caterpillar		Real-time Reacher/Staysail		
Main Engines Hours	4,700 (approx) - July 2023		Fixed Blade		
Gearbox	Twin Disk		Carbon Foils EC6 Headstays		
Shafts & Propeller	Hundested VP 9.5 FR-HP 129	Winches	4 x Alloy Yachts Custom AY-400		
Cruising Speed	12 knots 50-55 litres / hours fuel				
	consumption				

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#### **SAFETY & SECURITY EQUIPMENT**

## Safety

- 2 x Zodiac Extreme Low Profile 16-man Solas A&B
- Pack life rafts
- 1 x EPIRB
- 1 x ACR
- 2 x Man Overboard Modules/Jon Buoy Survival suits
- Extensive personal lifesaving equipment
- Extensive medical equipment and supplies

# Fire Fighting

 Engine Room Co2 Gas flooding System by Wormald Autronica fire monitoring system with smoke and heat detectors located throughout the yacht also interfaced with AY Custom SeaTouch system

# Ships monitoring system

 AY Custom SeaTouch System, controlled by ProFase touch panels throughout yacht on Fibre Optic Backbone

## Security

- 1 x CCTV cameras located on main mast
- 1 x CCTV camera located in Bar

### COMMUNICATION EQUIPMENT

# SATCOM

- 2 x Sailor 900HP VSat \*NEW as of 2019 Refit
- 1 x Fleet Broadband 250

# Cellular System

Ericsson GSM

# VHF Radiotelephones

- 4 x ICOM VHF radiotelephones
- GMDSS VHF radiotelephone with DSC
- 6 x handheld VHF radiotelephones

# Telephone Exchange

- Panasonic telephone exchange with PABX interface

# **Intercom System**

- Intercom system linked through the PABX

## **NAVIGATION EQUIPMENT**

## Magnetic Compass

- 2 x Sirs Major mounted at helm stations

# Gyro Compass

Alpha Minicourse

### **Automatic Pilot**

− 2 x Simrad AP75 automatic pilot

# Log/Echo Sounder

Brookes & Gatehouse Hydra 3000 Log

### Radar

- 2 x Furuno FAR 2117 Black Box Fully integrated into helm stations

### **Chart Plotter**

 MaxSea electronic chart system on 2 x dedicated navigation SSHD Computers

#### **GPS**

- 1 x Furuno GPS unit
- 1 x AIS Saab RF GPS unit
- 1 x Masthead GPS Compass Furuno SC-303
- 1 x DGPS Saab MGA-2

#### Wind Instruments

- Brookes & Gatehouse Hydra 3000 wind instruments

## **DECK EQUIPMENT**

#### Anchor Windlass

- 2 x Maxwell 6000

### **Ground Tackle**

- 2 x Manson SSHID425 225kg SS316HHP
- 2 x 130meter 16mm U2 galvanised stud link anchor chains

#### Passerelle

Alloy Yachts Custom Telescopic Passerelle

## Side accommodation

- Alloy Yachts Custom Hydraulic Side Boarding
- Stair, self-stowing in port side of hull below deck

## Searchlight

- 2 x Handhelds at Helm and Bow

### **AUDIO/VISUAL ENTERTAINMENT SYSTEMS**

#### **Televisions**

 8 x Samsung Smart LCD LED throughout, 2 concealed in telescopic lifts upper and lower saloon

#### Entertainment

 Oppo Blu-ray multiregional players throughout reticulated on Fibre Optic Backbone; Creston, Apple TV, Bluetooth, Airplay, Chromecast compatible etc.

#### OFFICE EQUIPMENT

# Computers

- 2 x Navigation Computers Stealth SSD
- 1 x Comms Computer Stealth SSD

# Photocopier/Printer

- 1 x Epson All-in-One
- 1 x Samsung Laser Printer

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#### DOMESTIC EQUIPMENT

# Main Galley

- 1 x Miele Commercial dishwashers
- 2 x Miele induction stove
- 1 x Miele radiant stove
- 1 x Miele radiant Salamander
- 2 x Miele Convection Oven
- 1 x Miele Convection Microwave Oven
- 1 x Miele Microwave
- 1 x Miele Plate Warming Drawer
- 1 x Broan Elite Compactor
- 2 x Aerolux Coffee Makers

# Refrigeration

- 2 x Hoshizaki 2 door upright refrigerator
- 1 x Hoshizaki 2 door upright freezer
- 1 x AY Custom Insole refrigerator
- 1 x AY Custom 2000Lt capacity insole freezer

### Laundry

- 2 x Miele PW6065 Clothes washing machine
- 2 x Miele PT7136 Clothes Dryer

# **OTHER EQUIPMENT**

# Ship's Safes

- 1 x Control Room
- 1 x Master Cabin

#### **TENDERS & WATER TOYS EQUIPMENT**

### **Tenders**

- 1 x 5.5mt Zodiac Medline with Yamaha F115

# **Diving Equipment**

- Bauer diving compressor
- 8 x aluminium dive tanks

### **GUEST AREAS**

# Upper Saloon

- The U shaped sitting area to stbd. is raised to enjoy unobstructed views through 180 degrees of tinted glass, converting into an informal dining area for 10 by lifting the self-stowing leaves.
- 2 x concealed wine drawers fitting 38 bottles
- − 1 x concealed TV on telescopic lift
- Navigation/Chart Table and remote access to ships computers and navigation

#### Bar

- 3 x door custom build refrigerator with custom built trays and racks for safe bottle stowage
- 1 x Hoshizaki icemaker
- 2 x concealed retractable spirit/wine shelves

### Lower Saloon

- Villeroy & Boch Crystal], Athemion Blue
- Wedgewood China custom built display
- Antique forma; dining table with seating for 8

# Lower Saloon Lounge

 V3 seater Ralph Lauren Sofa and Ottoman Concealed Samsung TV on telescopic lift

# Cockpit

- 2 U shaped seating areas hug the sides of the cockpit, custom fitted Strata Glass inserts can be used in conjunction or alternately with Mesh screens to allow sunlight, protection and airflow in all-weather condition
- Table to stbd. is a fixed height dining table, the table to port is adjustable with self-stowing leaves to convert from casual coffee table to dining alfresco





