



LIBERATION YACHTS  
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## S/Y "ENCORE"

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POA

Safety - Reliability - High Performance - Luxury

Built by: Alloy Yachts, NZ

LOA: 43.9m

Designed by: Ed Dubois

Beam: 9.70m

Built in: 2013. Refit 2018/2019

Draft: 4.30m

Type: Cutter Rigged Sloop

Gross T: 258GT

INTERIOR DESIGNER: Alloy Yachts, NZ

CONSTRUCTION: Aluminium Hull  
Carbon Fibre Mast and Boom, with EC6  
Standing Rigging, Teak laid decks

CLASSIFICATION : Built to ABS code of compliance for the  
safety of large commercial motor and  
sailing yachts

## MACHINERY

MAIN ENGINE: 1 x 876hp C18 Caterpillar  
GEAR BOX: Twin Disk  
ENGINE HOURS: 4000 approx.

SHAFTS & PROPELLER: Hundested VP 9.5 FR-HP 129

### SPEEDS & FUEL CONSUMPTIONS:

Cruising speed approximately 12 knots  
with a fuel consumption of approximately  
50/55 litres per hour (at 1,500 rpm)

Maximum speed approximately 15 knots  
with a fuel consumption of approximately  
120 litres (at 2000 rpm)

RANGE : 4000 nm at an economical cruising speed  
of 10- 12 knots at a fuel consumption of  
approximately 50-60 litres per hour

GENERATORS : 2 x 67kW Northern Lights Generators  
ELECTRICITY : 240 Volt Single Phase 50Hz 415 Volt 3 Phase 50Hz  
SHORE POWER : ASEA Shore power  
CONVERTER : ASEA Shore power Converter  
BATTERIES : 40kw SOCOMEC UPS - new 04.2021 5kw Electronics UPS, 3x24v DC Crank Batteries Radio Batteries Service Batteries - all new 04.2022

## SAILS & RIGGING

RIG MEASUREMENTS : 60 meter mast  
SPARS: Southern Spars Carbon Fibre 5 Spreader Mast  
STANDING RIGGING : EC6 Carbon Continuous by Southern Spars  
RUNNING RIGGING: Ocean 12 Superbraid Spectra/Dynex  
FURLING GEAR : 3 x Reckman Hydraulic Furling Units Real-time Reacher/Staysail, Fixed Blade Carbon Foils EC6 Headstays  
WINCHES: 4 x Alloy Yachts Custom AY-400  
SAIL WARDROBE : Doyle Stratis: Reacher, Blade, Staysail, Fully Batten Mainsail and Nylon Gennaker/ MPS

## TANK CAPACITIES (approximate)

FUEL:	24,000 litres (6400 US gallons)
WATERMAKERS :	2 x Matrix Silver Series Model S1500; 1200 gallons capacity per day Silver Ion Sterilisation System (by HEM)
LUBE OIL:	approx. 400 litres
GREY/BLACK WATER :	2,200 litres
WATER :	9,000 litres

## ANCILLARY EQUIPMENT

STEERING SYSTEM:	Jastram Hydraulic steering system with 2x AC pumps
BOW THRUSTER:	1 x 100hp Telescopic American Trac 20
STERN THRUSTER:	1 x 100hp Hinged American Trac 20
FUEL SEPARATOR/FILTERS:	Westfilia OTC 2-02-137 Centrifuge fuel separator system with Racor duplex filters
FIRE/BILGE PUMP:	1 x Hydraulic bilge pumps 1 x Hydraulic crash pump
BOILERS :	2 x 4Kw Custom Sigma Endless Hot Water Cylinders

SEWAGE TREATMENT: Tecnicomar Ecomar 16 treatment system

WC's : Planus Artic Plus

AIRCONDITIONING: Condaria Reverse Cycle 120.000 BTU/hr

## 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 Pro- Fase, 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 Mini course

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

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

CHART PLOTTER : MaxSea electronic chart system on 2 x Dedicated Navigation SSHD Computers

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; Crestron, Apple TV, Bluetooth, Airplay, Chromecast compatible etc.

COMPUTERS : 2 x Navigation Computers Stealth SSD 1 x Comms Computer Stealth SSD

## 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 Meile PW6065 Clothes Washing Machine 2 x Miele PT7136 Clothes Dryer

## TENDERS & WATERSPORTS EQUIPMENT

TENDERS: 1 x 5.5mt Zodiac Medline with Yamaha F115

DIVING EQUIPMENT: Bauer diving compressor, 8 x aluminium 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 Formal Dining Table with seating for 8.

## LOWER SALOON LOUNGE:

3 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 conditions. 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.

## ACCOMMODATION

All beautiful marble and granite surfaces throughout the yacht is made with light weight aluminum honeycomb composite sandwich

Satin Interior in American Walnut-in excellent condition

All Fabrics and furnishings by Ralph Lauren

### OWNER :

Owners Suite aft comprising of a full beam cabin with separate bathroom, his and hers wardrobes, full size desk, 2 seater sofa and adjustable wall mounted TV for alternate viewing angles. Adjoining the owner's suite is their private sitting room complete with office, personal bar facility and sofa, ottoman and armchair.

### GUESTS :

2 x Queen cabins forward of guest lobby with en- suite, leather finished desk and wardrobes port cabin also has a concealed Pullman berth. 1 x Twin cabin stbd. of guest lobby with en-suite/day head, with concealed Pullman berth.

### CREW :

3 x upper & lower berthed crew cabins each with en-suite.











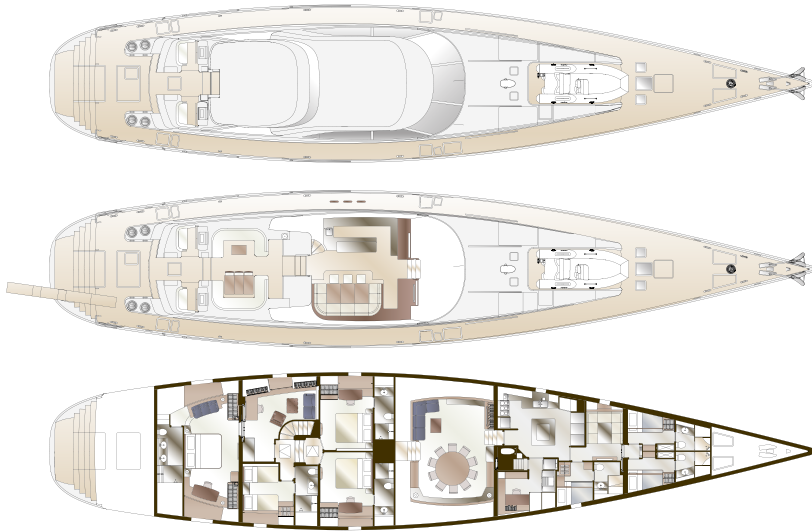












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