

SOARING



MAIN SPECIFICATION

Length:	68.2m (223' 9")	Beam:	11.60m (38' 1")
Builder:	Abeking & Rasmussen	Year:	2020
Construction:	Steel / Aluminium	Designer:	Focus Yacht Design
Classification:	Lloyds Register (LR)	Flag:	Cayman Islands
Main Engines:	2 x MTU 12V 4000 M65R 1,492kW @ 1,600 RPM	Range (nm):	4'500nm @ 13kn
Max. Speed:	16.2 knots	Cruising Speed:	14.0 knots
Guests:	12 in 6 staterooms	Crew:	17
Asking Price:	on request	Location:	

1

Private owner's deck

2

Spa and Beach club

3

Abeking & Rasmussen pedigree

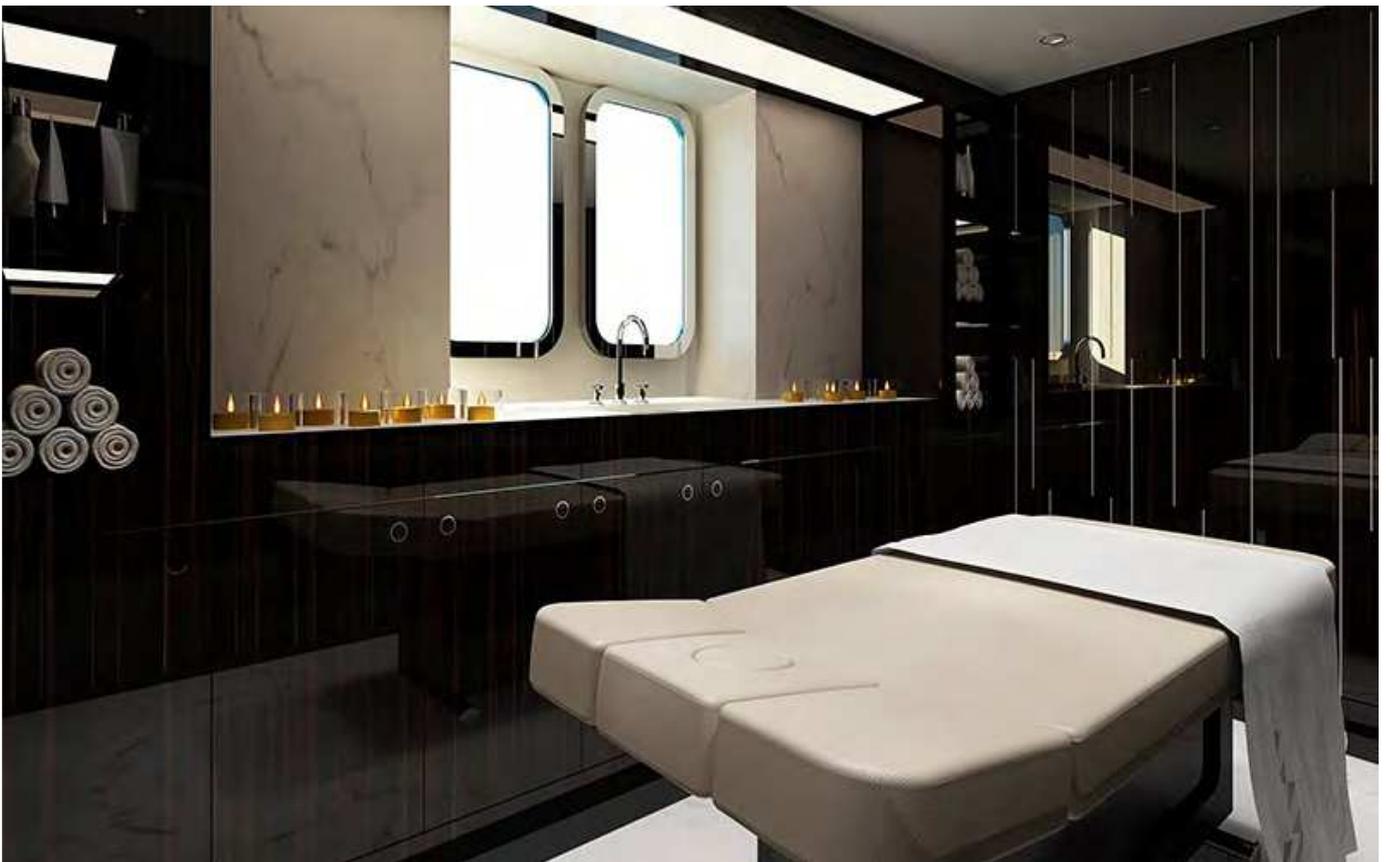
"A contemporary, luxurious and sophisticated superyacht with first class facilities."

Broker















DIMENSIONS

Length overall:	68.2m (223' 9")
Waterline length:	61.2m (200' 9")
Beam:	11.60m (38' 1")
Draught 1:	3.30m (10' 10")
Draught 2:	3.45m (11' 4")
Displacement:	tba
Gross tonnage:	1,420 tons

CONSTRUCTION

Hull/Superstructure:	Steel / Aluminium
Deck material:	Teak
External Designer:	Focus Yacht Design
Internal Designer:	Focus Yacht Design
Naval Architect:	Abeking & Rasmussen

CLASSIFICATION & CERTIFICATIONS

Classification Society:	Lloyds Register (LR)
MCA:	Yes
ISM:	Yes
ISPS:	Yes

PERFORMANCE

Maximum Speed:	16.2 knots
Cruising Speed:	14.0 knots
	Fuel consumption at cruising speed: 550.00 (L/HR)
Fuel consumption:	@ 14kn: 1'096 kW @ 1'150 RPM
Range:	4'500nm @ 13kn

TANKAGE

Fuel:	150m ³
Dirty lube oil:	1.5m ³
Fresh water:	30m ³

MACHINERY

Engines:	2 x MTU 12V 4000 M65R 1,492kW @ 1,600 RPM
Engine hours:	tba
Generators:	2 x CAT each 383kW; 1 x CAT 130KW emergency gen
Generator hours:	tba

PROPULSION & STEERING

- ZF Gear with 4:1 ratio or equivalent
- Propulsion engine exhaust provided with exhaust gas after treatment system (SCR) and dry silencer
- 5-bladed fixed pitch propeller by Piening or Schaffran with 190cm diameter
- (1) Schottel or equivalent bow thruster 185 kW
- (1) schottel or equivalent stern thruster 200 kW
- Thrusters can be controled from bridge and both wings
- (1) pair of non-retractable zero speed active fin stabilizers of type NAIAD fins

STABILISERS

Stabilisers at anchor: Yes
Stabilisers underway: Yes
Stabilisers details: (1) pair of non-retractable zero speed active fin stabilizers of type NAIAD fins

MECHANICAL

- Air conditioning
- Engine Control and Monitoring System (ADEC)
- Each engine fitted with a MTU Local Operation Panel (LOP)
- "Common Rail" fuel injection system
- (1) Anchor wash system
- (1) Overhead beam crane for tender launching
- (1) Hydraulic rescue boat crane on forward deck
- (1) Electrical operated turning boom crane for toys
- (1) Reverse osmosis duplex freshwater maker (30000 liters/day)
- (1) Hydrophore system
- (1) UV sterilizing plant
- (1) Silver ion system
- (2) Water calorifers
- Deck wash system on each deck

ELECTRICAL

- 230/400 V, 50 Hz, 1/3Ph/N electrical system
- 24v DC electrical system
- (1) 330/250 kVA Converter of type SER or equal
- Each generator fitted with electric starting motor and intergrated monitoring system
- Engine Control and Monitoring System (ADEC)

COMMUNICATION & NAVIGATION EQUIPMENT

Navigation and communication system delivered by Raytheon Anschütz

Communication:

- (2) VHF/DSC Radio Telephone System
- (1) Remote control unit for VHF Radios for crew mess
- (1) Remote control unit for VHF Radios for tender garage
- (1) MF/HF Radio telephone system , 150 W DSC class A
- (1) GMDSS Alarm Panel
- (1) Power distribution box w automatic switch over

Transponder System:

- (1) Automatic identification system (AIS) R5
- (1) Power Converter 230/120 VAC for mobile AIS pilot suitcase

Navigation:

- (2) R5 DGNSS receivers with antenna

Navigation Radar:

- (2) Synapsis NX workstation including PSU with additonal software modules for advanced collision avoidance, route planning and monitoring etc.
- (2) Additional 23" TFT monitors
- (1) NautoScan NX 25kW S-Band Radar Up w/ 8 ft antenna for 230VAC

-(1) NautoScan NX 30kW S-Band Radar Up w/ 12 ft antenna for 230VAC

Search Lights:

-(2) Sanshin Xenon searchlights model HRX-150

Echo Sounder:

-(1) Navigational echo sounder GDS101

SATCOM system:

-(2) Inmarsat mini-c GMDSS-system

-(1) SSAS Add on kit for Inmarsat

-(1) Fleet broadband Inmarsat 500

INTERCOM system:

-(1) Phontech

Data Receivers:

-(1) NAVTEX receiver NX-700A

-(1) Extension package for GMDSS

Magnetic and Gyrocompass system

Log with (2) multi display Furuno RD33

Wind and weather sensor system

Autopilot

ENTERTAINMENT

- TV's in all guest cabins except Master Suite.

-All guest areas have access to audio global sources, this includes spa and beach club area

- Central entertainment system that includes Sky UK, Apple TV, Direct TV, Free to air

- Entertainment: Playstation 4, Kalidascape, Blu-ray DVD, Cinema in lounge

- Music: Radio, Internet radio, Airplay via Apple TV

-(1) 4G GSM for voice communication

-(16) locations have Steward Call Button on Entertainment touch panel

- Elaborate telephone system

DOMESTIC APPLIANCES, EQUIPMENT & LAUNDRY

TD Galley:

-(1) Refrigerator (Liebherr GKPv 6590)

-(1) Dish washer - Miele PG8056U

-(1) Microwave Panasonic NE-C 1475

TD Laundry:

-(5) Washing machine, 6,5 kg - Miele PW6065

-(5) Drying machine, 6,5 kg - Miele PT7136

-(1) Rotary iron - Miele PM1210

-(1) Steam iron + board - Laurastar Pulse

LD Galley:

-(1) Refrigerator, full height - Liebherr GKPv 6590

-(1) Freezer, full height - Liebherr GGPv 6590

-(1) Cooled drawers - Custom

-(1) Steamer oven - Rational SCC 61

- (6) Induction cooking range (1 zones) - Goldstar
- (1) Double fryer - Goldstar
- (1) Griddle - Goldstar
- (1) Oven - MKN 2/1 GN
- (1) Salamander - MKN Vario
- (1) Microwave - Panasonic NE 1880
- (1) Dish washer - Hobart FXL
- (1) Dish washer Miele PG8056U
- (1) Exhaust hood with integrated UV-C fat burning system -custom
- (2) Food Warming Bridge - Scholl 29065
- (1) Beach club refrigerator (Liebherr FKUv 1660)
- (1) Beach club icemaker (Hoshizaki IM - 30)

MD Pantry:

- (1) Refrigerator, full height - Liebherr GK Pv 6590
- (1) Icemaker - Hoshizaki IM-30
- (1) Dish washer - Miele PG8056U

OD Pantry/Suite:

- (1) Mini bar (Dometic Hpro 6000)
- (1) Refrigerator, full height - Liebherr GK Pv 6590
- (1) Icemaker - Hoshizaki IM-30
- (1) Dish washer - Miele PG8056U
- (1) Wine cabinet, Eurocave multizone S-Pure-L
- (1) Dish washer - Miele PG8056U

SD Pantry:

- (1)Barbecue
- (1)Icemaker

INTERIOR DESCRIPTION SUMMARY

SOARING offers luxury accommodation for up to 12 guests in 6 staterooms. The master suite is situated on the aft upper deck with sliding doors onto the private owner's aft deck with lounging areas. A library room is located on the Owner's deck forward with sensational view. All the other five guest staterooms are located on the main deck.

ACCOMMODATION

Tank Deck:

- Dry store aft
- Crew mess/lounge
- (1) Crew dayhead
- Dry store forward

Lower Deck Crew:

- Engine control room
- Crew boarding
- Cooled trash store
- Dry store (9 m Shelves - Bosh system)
- Galley
- Cold store
- Freezer store
- Av/Rack room
- (9) Crew cabins with 2 single beds and one bathroom each

-Storage room

Lower Deck Guest:

- Spacious beach club located on the LD. It includes gym equipment such as a treadmill, rowing machine and an exercise bike, a coffee table and a sofa.
- Spa area with marble floors and floor heating. Spa area includes lobby, shower, hammam/steam room.

Main Deck Crew:

- Pantry
- House-keeping store

Main Deck Guest:

- The main salon is located on the main deck and includes an entertainment cabinet, 2 armchairs, 8 sofa seats, 1 coffee table, 2 side tables and several pieces of artwork.
- The dining room lies forward of the main salon and includes a large dining table with 10 chairs. The floor is covered in carpet.
- (1) Day head
- (4) Guest suites: The guest suites lie forward of the dining area on the MD. Each guest suite includes a double bed, 2 night tables, a wardrobe cabinet, a furniture safe, a desk with chair, and entertainment equipment. The floor is covered in carpet. Furthermore each suite has its own marble bathroom with floor heating.
- (1) VIP Guest Suite - In addition to the 4 guest suites there is one further VIP guest suite located on the MD. It includes a double bed, 2 night tables, a full-height book cabinet, a day bed, and a desk with chair. The floor is covered in carpet. In addition the VIP guest suite includes a large wardrobe and a marble bathroom with floor heating.

Owners Deck Crew:

- Pantry
- House-keeping store
- Security cabin including two berths, a desk, built in safe and a bathroom

Owner's Deck Guest:

- The owner's deck includes the owner's suite with a spacious stateroom, a dressing room and a private office. In addition forward of the owner's suite there is a library that is intended for both the guests and the owner.
- From his suite the owner has direct access to the outside deck.
- The stateroom contained in the suite includes a double bed, 2 night tables and a lounge chair/day bed. The floor is covered in carpet. A large marble bathroom with both a shower and a bathtub (with whirlpool generator) complete the stateroom.
- Also included in the suite is a dressing room that includes a large mirror, as well as a wardrobe cabinet, a built-in furniture safe, a make-up table and a mini bar. Finally the owner's suite contains an office with 2 book cabinets, 1 desk with drawers and door and 2 sofa seats.
- A guest passage allows the guests to access the lounge/library located forward of the owner's suite. It contains 2 full height book shelves, 7 sofa seats, 2 coffee tables, 2 side table and 3 sofa consoles.

Sun Deck Crew Area:

- (1) Day head
- Captain's cabin with 1 double bed, 2 night tables, 1 cabinet, 1 wardrobe and a furniture safe. The captain has his own bathroom.
- Wheelhouse
- Ship's office with 2 book cabinets, 2 desks and chairs.
- Pantry
- Crew dayhead

Headroom Stateroom: 210.00 cm
Headroom Main Deck: 220.00 cm
Headroom Skylounge: 220.00 cm

DECK

Lower Deck:

- Toy store including ceiling crane for lifting
- Dive store

Main Deck Aft:

- (1) Sofa
- (1) Coffee Table
- (1) Dining Table for 10 persons
- (1) Sideboard for storage and integrated up and down "glas" for privacy
- (2) vertical two speed electrically driven yacht capstans

Main Deck Forward:

- Yacht tender storage
- (1) Gantry crane system
- (2) vertical anchor capstans electrically driven (400 V) with 2 speed forward and reverse

Owner's Deck Seating Area:

- (2) Sofa

Owner's Deck Aft Seating Area:

- (1) Circular lacquered teak top gamble table for 4 persons
- (1) Sofa
- (1) Rectangular oiled teak coffee table

Sun Deck Aft Outside Area;

- (1) Stone top Sideboard PS with integrated doors and barbecue grill
- (1) Icemaker
- (1) Sofa
- (1) Dining table
- (1) Riviera pool for four persons with underwater lights
- (1) Outside shower

PAINT JOB

- (1) Awlgrip Topcoat in: any white, cream, light grey color

TENDER & TOYS

- Compass limousine tender 9.00m
- Pascoe open tender 7.50m
- Compass limousine tender 9.00m
- Pascoe open tender 7.50m
- Rescue Tender
- (2) Jet Skies
- (2) Aqua Bikes
- (2) Seabobs
- SUP
- Kajaks
- Sea Pool

Gym equipment:

- Red cord set up,
- Technogym Skillrow
- Technogym Bike Unit

- Technogym Run Unit
- Flexbell 20 w. Adjustable Dumbbell Set with Stand

Note: Subject to change and/or negotiation during the buying process.

DIVING

- Dive equipment

SAFETY & SECURITY

Modular microprocessor controlled Alarm and Monitoring System (AMCS), make Böning or equivalent:

- (1) Duty alarm/engineer call system
- (1) Watch alarm system
- (1) Mimic diagrams for status indications
- (1) Signalisation system for machinery, fire, general, telephone alarm and emergency engine telegraph
- (1) Bridge navigation watch alarm system
- (1) Fire detecting plan including smoke detectors and alarm indication panel
- (1) General alarm system
- (1) Monitoring and control system for engine room from bridge wing/wheelhouse
- (1) Semi automatic NOVEC 1230 fire-fighting system
- (1) CO2 fire-fighting system in exhaust hood main galley
- (1) Seawater fire-fighting
- (1) Sprinkler system

CCTV System:

- (6) Heavy duty PTZ camera
- (6) Fixed dome camera
- (1) CCTV recorder
- (5) CCTV workstations

OTHER FACILITIES

Wifi: Yes

Approved RYA water sports centre: Yes