# FRASER



### THE EXPERT'S VIEW

"SILVERCAT is a 36-meter (118') catamaran yacht for sale by SilverYachts, combining a visionary design with cutting-edge engineering. Designed by the renowned Espen Oino International, the exterior of Project SILVERCAT strikes a perfect balance between elegance and functionality."

### 35.90 M / 117'09"

### **SPECIFICATION**

BUILDER SILVER YACHTS

BUILT / REFIT 2024 BEAM (M/FT) 13.30 M / 43'08"

DRAFT (M/FT) 1.87 M / 6'02"
HULL MATERIAL ALUMINIUM
GROSS TONNAGE 482 GT

ENGINES 4 x VOLVO PENTA IPS Quad

1350

SPEED 12 KNOTS / 24 KNOTS MAX

CLASS Lloyds

FLAG MARSHALL ISLANDS
EXTERIOR DESIGNER Espen Øino International
INTERIOR DESIGNER Pulina Exclusive Interiors

GUEST / STATEROOMS 12 / 5 CREW 5

PRICE USD 20,780,000

Yachts offered are subject to availability. The particulars are believed to be correct but are not guaranteed and may not be used for contractual purposes. Specification provided for information only.



### MAIN CHARACTERISTICS

Name: SILVERCAT
Type: Catamaran
Builder: Silver Yachts

Year: 2024 Hull No: 803

Yacht Model: SILVERCAT 36M

Construction Project Name:

LOA (M/FT): 35.90 M 117'09" LWL (M/FT): 33.30 M 109'03" Beam Overall (M/FT): 13.30 M 43'08" Beam moulded (M/FT): 13.30 M 43'08" 5'03" Draft (Half Load) (M/FT): 1.60 M Draft (Full Load) (M/FT): 1.87 M 6'02"

Gross Tonnage: 482 GT
Displacement (Fully Loaded): 255 Tons
Displacement (Half Loaded): 200 Tons
Displacement (Light Ship): 175 Tons
Hull Material: Aluminium

Hull Configuration: Symmetrical Single Chine Catamaran

Superstructure: Aluminium

Decks (above waterline): 3

Flag: Marshall Islands

Classification: Lloyds
Naval Architect: Silver Yachts

Exterior Designer: Espen Øino International

Interior Designer: SILVER YACHTS / Pulina Exclusive Interiors

Main Engines: 4 x VOLVO PENTA IPS Quad 1350

Speeds: 24 KNOTS Max

12 KNOTS Cruising 3,500 nm @ 12 kn

Range: 3,500 nm @ 12 kn
Guest Accommodation: 12 guests in 5 Staterooms

Crew Accommodation: 5 crew plus Captain

Helicopter Capacity: No



#### COMMENTS AND NOTEWORTHY FEATURES AT A GLANCE

SILVERCAT is a 35.90m (117'09") catamaran yacht for sale by Silver Yachts, combining a visionary design with cutting-edge engineering.

Designed by the renowned Espen Oeino International, the exterior of SILVERCAT strikes a perfect balance between elegance and functionality. The lightweight and low-resistance aluminum hull allows SILVERCAT to effortlessly cruise at 12 knots and reach a top speed of 24 knots. Her shallow draft provides an ease to explore secluded anchorages, granting access to places off-limits to larger vessels.

Space and comfort are the defining features of SILVERCAT. With an impressive 13.30m (43'08") beam for 482 GT, the yacht offers generous room for relaxation and entertainment, exemplified by the large lounge and dining area on the main deck. Inside, Silver Yachts' in-house designers have curated a contemporary and soothing interior, incorporating light wood and cream-coloured accents. The abundant windows flood the living spaces with natural light.

With her spacious layout, SILVERCAT can accommodate up to 12 guests in 5 well-appointed staterooms, including a large Master suite and Twin stateroom on the Main deck, two Double staterooms on the Upper deck, and another Twin stateroom on the Lower deck.

Onboard highlights also include a large and versatile sun deck, alongside a sparkling swimming pool and plush sun loungers, creating an inviting space for relaxation and socialising.

Overall, every aspect of SILVERCAT has been meticulously crafted with comfort and luxury in mind.

- Silver Yachts Pedigree and Technology
- Espen Øino Design
- ♦ 13m 43ft beam
- ♦ 482GT
- ♦ Up to 12 guests in 5 Cabins
- Short delivery

#### **CLASSIFICATION**

Flag: Marshall Islands
Classification: Member of IACS

IACS Society: Lloyds

Additional Class Information: 

★100A1 - SSC Yacht HSC , Catamaran, G2A, MCH

Ice Class: No

### **REGULATION**

Built to Commercial Compliance: Yes - MI 103

MARPOL Code:

Full ISM:

No
Mini ISM:

No
ISPS:

No
MLC:

No

### **SQUARE METERS**

TOTAL EXTERIOR DECKS:	406 M <sup>2</sup>	1,332 FT <sup>2</sup>
TOTAL INTERIOR:	$300 M^2$	984 FT <sup>2</sup>
Sun Deck:	86 M <sup>2</sup>	282 FT <sup>2</sup>



Bridge Deck Total (Interior): Upper Saloon: Lobby: Double Stateroom:	6.5	$M^2$	387 FT <sup>2</sup> 125 FT <sup>2</sup> 70 FT <sup>2</sup> 52.50 FT <sup>2</sup>
Main Deck Total (Interior): Main Saloon: Owner's Stateroom: VIP Stateroom: Lobby:	38	$M^2$ $M^2$ $M^2$	662.70 FT <sup>2</sup> 170.60 FT <sup>2</sup> 124.67 FT <sup>2</sup> 39.40 FT <sup>2</sup> 92 FT <sup>2</sup>
<u>Lower Deck Total</u> (Guest): VIP Stateroom:	16	$M^2$	52.50 FT <sup>2</sup>

### **DECKHEAD HEIGHTS**

Main Deck Exterior:	2.06 M	6'75"
Main Deck Interior:	2.25 M	7'38"
Owner's Deck Interior:	2.25 M	7′38″
Owner's Deck Exterior:	2.06 M	6'75"
Bridge Deck Interior:	2.22 M	7'38"
Bridge Deck Exterior:	2.07 M	6'79"
Lowed Deck Spa:	2.17 M	7'11"

### ACCOMMODATIONS

LOWER DECK: Lower Deck Guest Cabin | 16m<sup>2</sup> – 2 Singles & Pullmans with Ensuite

MAIN DECK: Main Deck Guest Cabin | 12m² – 2 Singles with Ensuite

OWNER'S STATEROOM: Main Deck Master Cabin | 38m² – Double Bed with Ensuite

BRIDGE DECK: Upper Deck Guest Cabin | 16m² – 2 x 2 Double Beds with Ensuite

SUN DECK:

CREW ACCOMMODATION: Captain's Cabin | Double Bed with Ensuite

Crew Cabin 1 | 2 Single Beds with Ensuite

Crew Cabin 2 | 4 Single Beds with Ensuite

### **CONSTRUCTION**

Hull Material: Aluminium

Bulb:

Superstructure Material: Aluminium

Decks Material: Synthetic Teak



Paint: Awlcraft 2000 or equivalent.

Motor Hull Type: Catamaran Hull

Number of Decks:

#### **CAPACITIES**

Gross Tonnage: 482
Net Tonnage: 144
Displacement Tons: 255 Tons

Fuel Capacity: 40,000 Litres 10,567 Gallons Fresh Water Capacity: 7,660 Litres 2,024 Gallons Black & Grey Water: 7,660 Litres 2,024 Gallons Bilge Water Tank: 800 Litres 211 Gallons

	Speed	Consumption I/h	Range	RPM
Maximum:	24	~810	~1000(10% Margin)	2400
Cruising:	12	~110	~3500(10% Margin)	1200

### MAIN MACHINERY

Main Engines: 4 x VOLVO PENTA IPS Quad 1350

Propulsion Type: Z-propulsion Engine Controls: VOLVO PENTA

Engines Exhaust System: Exhaust system is integrated into the propulsion pod unit and discharges

underwater aft of the propellers

Gear Boxes: Integrated into IPS system

Shafting: Cardan shaft
Propellers: 2 x IPS30-E
Engine Ventilation: 400 V AC fans

### **GENERATORS & ELECTRICITY**

Generators: 2 x Kohler 55EFOZDJ 1500 RPM 55kW @ 400V, 50Hz

Generator Fuel Consumption: ~16.88L/hr at full load

Generator Exhaust System: Wet type

Night Generator: No dedicated night generator.

Main generators act as the night power.

Night Generator Hours:

Emergency Generator: No dedicated emergency generator. Redundancy

in Main generators to act as back-up power.

Shore Power: Yes

Shore Power Converter: Yes – Input: 400V, 100A

Shore Power Transformer: Yes – Included in the shore power converter.

Battery Chargers: Fully automatic, 3 stage battery chargers shall be provided for each battery

system. The supply voltage to the battery chargers shall be 230V.

Generator Start: Electric Battery start

UPS (uninterruptible power supplies): Yes



### **AUXILIARY MACHINERY**

Steering System: Steering Gear & Controls included in the Volvo IPS System

Steering Gear: IPS

Stabilizers: No stabilizers but Humphree ride trim tab system

Under Water Lights: Yes Helm/Wing Station Controls: Yes

Fuel & Oil System

Fuel Filters: Bowl duplex fuel oil filters

Fuel Oil Separator: No

Fuel Transfer Pump: 2 x electric diesel fuel oil transfer pump, ~7.2m3/hr

Fuel Filling Pump: No

Bunkering Station: A fuel oil bunker station will be provided on both port and starboard sides

with capability of filling each of the port and starboard tanks from either

location

Oily Bilge Water Separator: MiniBOSS MEPC 107(49) Monitored Oil Removal System

Sludge Pump: A fixed sludge pump shall be provided

Dirty Oil Pump: Oil Change System 24 volt DC

Firefighting & Bilge System

Firefighting & Bilge Pump: Firefighting: Sea water fire main, hydrant firefighting system

Bilge Pump: individual submersible bilge pumps shall be installed to

discharge directly overboard where permitted

Fresh Water Makers: Parker Aqua Matic XL 2800, production 442L/hr

Fresh Water Treatment: Course filtration for particulate matter

Ultra fine filtration for particulates, odours and taste

Silver ion dosing for Water entering the tanks

Inline UV sterilisation of pumped Water from the tanks

Softening of reverse osmosis generated water

Fresh Water Pressure: 2 x fresh water supply pumps (duty/standby) with tanks

Hot & Cold Circulation Pump: 1 x Hot water circulation pump for ring main.

Hot Water Boilers: Water heater

Black & Grey Water Pumps: Discharge pump of ~12m³/hr

**Garbage Management System** 

Capacity: Garbage shall be stored in a fit for purpose garbage locker, located in

Vessel Store.

Volume of locker will be 3.6m³ and ventilated for 10 air changes an hour.

**AC & Ventilation System** 

Air Conditioning: The HVAC system complete with ventilation system is based on air

conditioning, mechanical and natural ventilation requirements in the

various spaces

Air Compressor: 6 x Outdoor air-cooled condensing units, cooling capacity 15.1kw, heating

capacity 16.5kw

Air Handling Units: Duct Type Indoor Unit

Provision Refrigeration: R410A

Yachts offered are subject to availability. The particulars are believed to be correct but are not guaranteed and may not be used for contractual purposes. Specification provided for information only.



Engine Room AC: No

Engine Room Ventilation: The engine room ventilation system will utilise 400 V AC fans.

Galley Ventilation & Extraction: The Galley ventilation shall be exhausted via a range hood, directly over

the cooking appliances

**Antifouling System** 

Type: The underwater ship is finished with black antifouling. One (1) boot top

line (Jet Black) is painted on the water line.

#### **NAVIGATION & COMMUNICATION SYSTEMS**

**NAVIGATION SYSTEMS** 

Monitors: Simrad NS024 EVO3 24" Touch Screen Display X-Band Radar: Simrad HALO 24+ Pulse Compression Dome Radar

Multifunctional Workstation: Yes UPS: Yes

Magnetic Compass: Yes, Marine Regulations Approved

Gyrocompass:

Auto Pilot: The steering control & autopilot system shall consist of:

1 x AP70 MK2 Control unit & AC70 Computer 1 x FU80 Follow Up Remote Unit with Display 1 x NF80 Non-Follow Up Remote Unit with Display 1 x NFU Quickstick Remote Unit with Display

1 x Power Supply

Depth Sounder: Yes, A flush type sounding speed sensor

Video Sounder:

DGPS: The DGPS shall consist of:

1 x 7" Colour GPS Display

1 x MX512 DGPS Antenna With GLONASS

GPS:

AIS: AIS system shall consist of:

1 x Transponder Unit with Colour Display

1 x VHF Antenna Scan 1 x AC/DC Power Converter

Navtex: One set JMC Model NT-1800 GMDSS Paperless Navtex Receiver/Recorder

Comprising:

1 x Navtex Receiver/Recorder

1 x Navtex Antenna. ANT-2000M c/w 10m cable RG-58U

Wind Instruments: A 120WX Weather Station. Wind, Temperature, Barometric Sensor

Horn: Yes, A Marine Regulations Approved

Search Lights: One searchlight shall be installed on mast. The searchlight shall have

electric remote control.

Bridge Navigation Watch Alarm: Yes, SM Electric LeGuardian 2025 Watch Alarm System

**COMMUNICATION SYSTEMS** 

SAT com: Yes

Mini VSAT: Number, Quantity, Brand, Model

INMARSAT – C: One set SAILOR 6110 GMDSS system shall be fitted

SSAS: Number, Quantity, Brand, Model



ECDIS: Simrad Maris ECDIS900

VHF Radiotelephones: Two sets Sailor 6215 VHF DSC Class D

Portable GMDSS VHF: Two sets McMurdo R5 Waterproof GMDSS 2-way VHF Radio,23 Channels

Telephone System: Yes

Navtex Receiver: One set JMC Model NT-1800 GMDSS Paperless Navtex Receiver/Recorder

GMDSS Battery Plant:

Guest Phones:

Internal Ship's Communication:

#### **DECK MACHINERY & EQUIPMENT**

Anchors: HHP type anchors

Anchor Chains: Chain Cranes: Yes

Passerelle: A lightweight foldable portable gangway shall be provided suitable for small

differences in height between the vessel and dock.

Stern Boarding Gangway: YES
Swimming Ladder: YES
Spotlights: YES

Paint Exterior: The Hull and Superstructure Paint System shall be Awlcraft 2000 or

equivalent.

Paint Interior: All interior paints shall conform to the requirements of the Marine

Regulations.

Paint Underwater: The underwater is finished with black antifouling. One boot top line (Jet

Black) is painted on the water line.

### SAFETY, SECURITY, & FIRE FIGHTING EQUIPMENT

Security System: A security alarm system shall be incorporated into the vessels alarm and

monitoring system, which uses the monitored door signals to output an alarm signal to a flashing beacon on the mast, in the case that the vessel is

Yachts offered are subject to availability. The particulars are believed to be correct but are not guaranteed

unmanned and under the watch of the marina authorities.

CCTV: Yes
Fixed Firefighting System: Yes
Firefighting Equipment: Yes

Smoke Detection: Addressable multi-sensors, incorporating Smoke and Heat Detectors shall

be utilised where required

Fire Alarm: Yes
Life Rafts: Yes
Breathing Apparatus: Yes
Lifejackets: Yes
Life Rings: Yes

EPIRB: 1 x 406 MHz EPIRB (auto type)

SART: Yes Flares and Signals: Yes Medical Equipment: Yes

### ENTERTAINMENT, AUDIO/VISUAL AND IT SYSTEMS

Video Equipment: Provide centralised AV Rack for AV multimedia streaming servers.

FRASERYACHTS.COM



Provide Storage in centralized server capable of holding at least 500 movies

n HD.

Control: Provide external speaker system capable of multi-zone audio control for

music streaming as well as DJ inputs in B-Deck Bar

Main Salon:

a TV of minimum size of 70" with surround sound system capable of

wireless streaming of music

Master Stateroom:

a 43" TV

VIP Stateroom:

a wall mounted 43" TV

**Guest Staterooms:** 

a 32" TV

Sky Lounge:

a TV of minimum size of 70"

Exterior, Aft Deck, Bar, Bridge Deck:

Main Deck Aft Bar to have a wall mounted TV of a minimum size of 43" with

weather resistant removable cover

Captain's Cabin: a wall mounted 43" TV

Crew Mess: a wall mounted TV

IT: Yes WIFI: Yes

#### **GALLEY & LAUNDRY EQUIPMENT**

### MAIN GALLEY EQUIPMENT

Cooking Equipment: Oven, induction top, microwave

Refrigeration/Freezer: Yes

Dishwasher: Yes

**PANTRIES AND OTHERS** 

Refrigeration/Freezer: Yes

### CREW GALLEY / MESS EQUIPMENT / COOKING EQUIPMENT

Microwave: Yes
Refrigeration/Freezer: Yes
Dishwasher: Yes

Other: Sink, water mixer, Storage

Sun Deck: Fridge, Ice maker

Main Laundry Equipment: Washing machine, dryer, water mixer, drainage

Crew Laundry Equipment: Yes



### OTHER EQUIPMENT

Pool: A pool of 5.5 m x 2.8 m with a nominal water depth of 0.8 m is to be installed

on the main deck aft

as shown on the General Arrangement Plan.

Sun Awnings: Provision for installation hard points only, as required

### TENDERS & TOYS (OWNER SUPPLY):

Tenders: 1 x

Jet Skis: 2 x

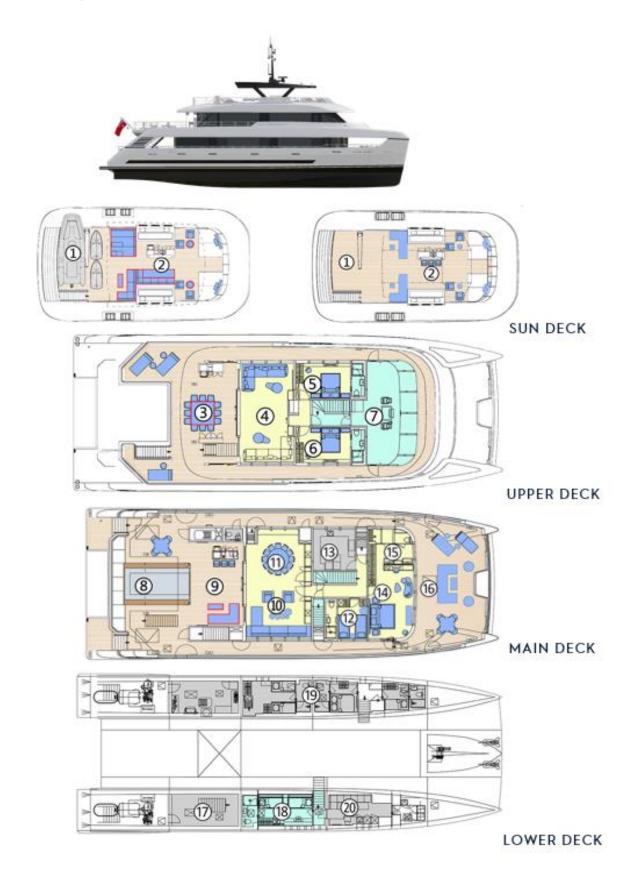
Toys: 1 x

1 x

2 x



### **GENERAL ARRANGEMENT**



Yachts offered are subject to availability. The particulars are believed to be correct but are not guaranteed and may not be used for contractual purposes. Specification provided for information only.