

C R U I S E R
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CLUBSWAN 50 TENAZ



Yacht Name	ClubSwan 50 TENAZ	LOA	16.74 m
Designer	Juan Kouyoumdjian / Juan Yacht Design	Beam	4.20 m
Year	2019	Draft	3.50 m
Location	BARCELONA	Displacement	8250 kg
Price	650.000€	Engine	Volvo Penta D2
		Accommodation	6 Berth, 3 Cabin

BROKER'S COMMENT:

The ClubSwan 50 is a high-performance racer-cruiser conceived by Juan Kouyoumdjian to combine top-tier One-Design racing with a sporty cruising setup.

DESCRIPTION:

The ClubSwan 50 is a high-performance racer-cruiser conceived by Juan Kouyoumdjian to combine top-tier One-Design racing with a sporty cruising setup. Its all-carbon construction, moderate displacement, powerful sail plan, and modern hull geometry deliver a platform that is fast, responsive, and exceptionally efficient when sailing upwind, reaching, and downwind.

The hull features an inverted bow, low freeboard, full forward sections, a wide stern, distinct chines, and twin rudders.

The keel combines a high-modulus carbon fin with a lead bulb.

The mast, boom, and fixed bowsprit are made of carbon, and the deck layout centers on six racing winches and transverse jib tracks mounted on the coachroof.

Below deck, the interior designed by Michele Bonan maintains the project's lightweight ethos without sacrificing the functionality needed for short stays and sporty sailing.

The standard layout includes a forward master cabin, a central saloon, a full galley to starboard, a double cabin aft to port, and a separate head and shower. The forward berth can be removed to increase sail storage capacity for racing.

TENAZ (Hull No. 025, Sail No. ESP 5025), is based in Barcelona with all applicable taxes paid. She is offered with a substantial sail wardrobe built up across several seasons of racing -- North Sails (2020, 2023) and Quantum Sails (2021, 2022) -- together with a dedicated training set and delivery/storm sails.

FLAG: SPANISH

LOCATION: BARCELONA

DESIGN

Builder:	Nautor Swan
Designer:	Juan Kouyoumdjian / Juan Yacht Design
Shipyard:	Oy Nautor Ab
Design Notes:	The interior designed by Michele Bonan maintains the project's lightweight ethos without sacrificing the functionality needed for short stays and sporty sailing. The standard layout includes a forward master cabin, a central saloon, a full galley to starboard, a double cabin aft to port, and a separate head and shower. The forward berth can be removed to increase sail storage capacity for racing. • Shipyard: Oy Nautor Ab, Finland • Model: ClubSwan 50 • Naval architecture: Juan Kouyoumdjian / Juan Yacht Design

- Interior design: Michele Bonan
- Type: Racer-cruiser and One Design
- HULL Number: 25
- Design category: CE Category A Ocean

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DIMENSIONS

LOA:	16.74 m
LWL:	14.00 m
Beam:	4.20 m
Draft:	3.50 m
Ballast:	3450 kg
Displacement:	8250 kg

- Dimension Notes:
- Length overall (including bowsprit and boom) 16.74 m
 - Hull length 15.24 m
 - Waterline length 14.00 m
 - Maximum beam 4.20 m
 - Standard light-ship draft 3.50 m
 - Light-ship displacement 8,250 kg
 - Approximate ballast 3,450 kg

ORC2026

CERTIFICATE:

<https://data.orc.org/public/WPub.dll/CC/256895>

ENGINES

Engines:	Volvo Penta D2
Engine Hours:	1490
Propeller:	Folding racing propeller; GORI 2-blade
Cruising Speed:	8 kn

- Notes:
- ENGINE: Volvo Penta D2 40, 29 kW, 40 hp
 - SAILDRIVE

- Controls: Throttle and gear shift controls, cabling, and engine panel.
SPINLOCK

TANKS

Fuel:	170 l
Water:	240 l
Holding:	40 l

GALLEY

Hot water:	YES
Coolbox:	-
Refrigerator:	YES
Water system:	Yes

- Notes:
- Full galley to starboard, sink, stowage and top-loading refrigerator.

NAVIGATION INSTRUMENTS

Electronics:	B & G
GPS:	Yes
VHF:	B & G
Automatic pilot:	B & G
Compass:	Yes
Plotter:	B & G
Radar:	No

- Notes:
- Displays**
B&G-branded instrument display pods are fitted on the coachroof/companionway hood and at the mast base.
2 NEMESIS in the mast

- Remote Keypads**
Two B&G wired remote keypads/handsets (coiled cable) are mounted at the navigation station.

DECK EQUIPMENT

Deck hardware: ANTAL + HARKEN

Hatches: Swan

Winches: HARKEN

Notes:

- **Deck Covering:** Teak decking fitted, consistent with the published specification.
- **Cockpit:** Open, high-volume cockpit optimised for a racing crew and helm-side sail handling.
- **Winches:** Six Harken racing winches.
- **Jib Tracks:** Transverse jib tracks on the coachroof with adjustment systems.
- **Mainsheet:** Traveller with bearings at the aft end and manual fine-purchase system. (PRO TRIM)
- **Bowsprit:** Fixed composite bowsprit with lower stay + 1 spare bowsprit.
- **Ground Tackle:** Bow roller and electric windlass fitted, with rope/chain rode.
- **Retriever system**
- **Complete electric** - hidraulic system for: Vang, traveller, deflector, cunningha and outhaul

SPARS & RIGGING

Sails:

- 1 Mainsail: North Sails 2020 Competition
- 1 J1 : North Sails 2020 Competition headsail
- 1 J2 North Sails 2020 Competition headsail
- 1 J3: North Sails 2020 Competition headsail
- 1 A1.5: North Sails 2020 Asymmetric spinnaker
- 1 A2.1: North SailsV 2020 Asymmetric spinnaker
- 1 A2.2: North Sails 2020 Asymmetric spinnaker
- 1 Staysail: North Sails 2020 Inner headsail ("trinqueta")
- 1 Mainsail: Quantum Sails 2021 Competition
- 1 J1: Quantum Sails 2021 Competition headsail
- 1 J2 Quantum Sails 2021 Competition headsail
- 1 Spinnaker A1.5 Quantum Sails 2021 Amsymetric spinnaker

- 1 Spinnaker A2.1 Quantum Sails 2021 Asymmetric spinnaker
- 1 Spinnaker A2.2 Quantum Sails 2021 Asymmetric spinnaker
- 1 Mainsail Quantum Sails 2022 Competition
- 1 J1 Quantum Sails 2022 Competition headsail
- 1 J2 Quantum Sails 2022 Competition headsail
- 1 J3 Quantum Sails 2022 Competition headsail
- 1 A2.3 Quantum Sails 2022 Asymmetric spinnaker
- 1 Staysail Quantum Sails 2022 Inner headsail ("trinqueta")
- 1 A1.5 North Sails 2023 Asymmetric spinnaker Unbranded / unstamped
- 1 J1 Training set (no measurement certificate) Unbranded / unstamped
- 1 J2 Training set (no measurement certificate) Unbranded / unstamped
- 1 J3 Training set (no measurement certificate) Unbranded / unstamped
- 1 A1.5 Training set (no measurement certificate) Unbranded / unstamped
- 1 A4 Training set (no measurement certificate) Unbranded / unstamped
- 1 Staysail Training set (no measurement certificate)
- Mainsail: Delivery / transport sail
- Storm Jib / Trysail: Heavy-weather safety sail

Rigging:	Carbon
Mast:	CARBON SOUTHERN SPARS
Boom:	CARBON
Vang:	Hydraulic
Spinnaker pole:	Carbon Bowsprit
Tuff luff:	No
Running Rigging:	Dyneema high quality

Spars and Rigging Notes:

- Mast: Deck-stepped carbon mast with three sets of aft-swept spreaders.
- Boom: Carbon boom
- Standing Rigging: Carbon standing rigging in One Design configuration.
- Mast Jack: Hydraulic system for mast compression adjustment, with pump and chocks.
- Backstays: Working backstays and associated adjustment systems.

- Boom Vang: A hydraulic vang / quick-release control unit is fitted at deck level near the helm stations.

ELECTRICAL

Batteries: 3

Battery Charger: Victron

Notes:

DC System and Distribution Panel

12V nominal system per model data.

A Blue Sea Systems AC/DC distribution and monitoring panel is fitted at the navigation station with individually labelled circuits including: Shore Connect, Bilge (Manual/Auto), Autopilot, Panel Lights, Anchor Light, Navigation Lights, Starting Light, Breaker/Interior/Cabin/Exterior Lights, Tech's Panel, Fresh Water Pump, Grey Water Flush, Windlass, Nav. Instruments, Stereo, VHF, Fridge/Generator, Radio/USB/Store and Winches.

Starter Battery

23 Ah reference capacity per model data.

Battery Charging / Inverter

Victron Energy Multiplus-type inverter/charger, operated via a Victron "Blue Power - Multi Control" panel showing charger status (mains on / bulk / absorption / float) and inverter status (on / overload / low battery / temperature), with an adjustable current-limit dial .

SAFETY

CE Registration: A (Ocean)

Fire-extinguishers: 1

Epirb: Yes

Liferaft: 1

Notes:

- CE Design Category: A (Ocean)
- Maximum Persons: 12
- Maximum Persons + Luggage: 1,800 kg

CONSTRUCTION

Keel: FIN + torpedo bulb

Notes:

- Hull: Carbon and epoxy SPRINT sandwich laminate with Corecell foam core, vacuum-consolidated and oven-cured.
- Structure: Keel box reinforcements integrated into the hull and structural carbon-epoxy sandwich bulkheads bonded with structural adhesive.
- Deck: Carbon-epoxy sandwich construction, with bulkheads structurally bonded to the deck.
- Keel: High-modulus carbon fin and lead-antimony alloy bulb; detachable keel for ease of transport.
- Rudders: Twin rudders with carbon-epoxy composite stocks and blades, foam-filled.
- Cockpit: Open, high-volume cockpit, optimized for racing crew and handling from the helm area.
- Jib tracks: Transverse jib tracks on the coachroof with adjustment systems.
- Mainsail: Aft-mounted ball-bearing traveler and manual purchase system.
- Bowsprit: Fixed composite bowsprit with bobstay.
- Maximum Persons: 12
- Maximum Persons + Luggage: 1,800 kg
- Ground Tackle: Bow roller and electric windlass fitted, with rope/chain rode.

ACCOMMODATIONS

Berths number:	6
Cabins number:	3
Cabin height:	2 m
Shower:	YES
Air conditioning:	NO
Heating:	No

Notes:

- Maximum Persons: 12**
- **Forward Cabin:** Removable central double berth with light stowage; converts to a sail locker in racing mode.
 - **Saloon:** Two longitudinal settees with a clear central area around the structural mast support.
 - **Aft Cabin:** Double cabin to port in the published layout.

- **Heads:** WC compartment with washbasin, with electric toilet.
- **Shower:** Separate compartment with shower and washbasin.

EXTRA NOTES

TV:	-
Radio CD:	Yes
Speakers Cockpit:	Yes
Cockpit Shower:	YES
Swimming ladder:	Yes
Extra Notes:	Audio System: An audio remote-control panel with digital display is fitted at the navigation station. Cradle for the boat and for the keel. Container 20' (with no documents)

Image Gallery



Image Gallery

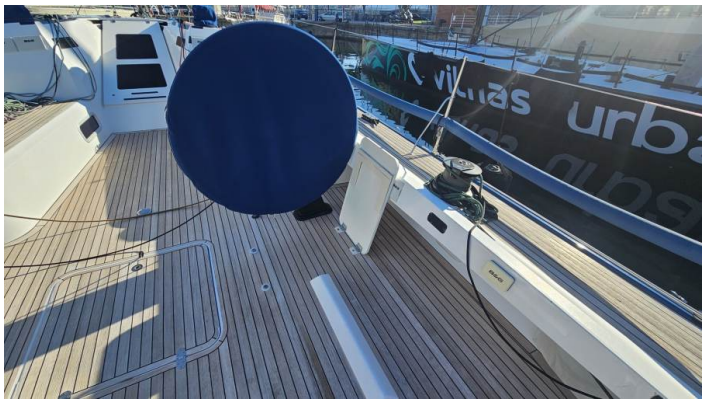


Image Gallery



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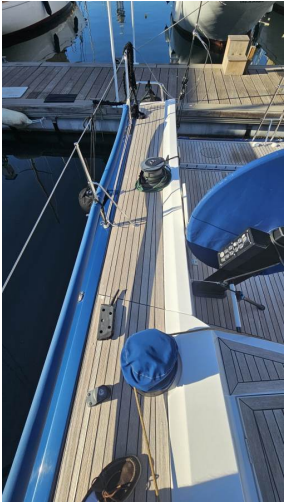


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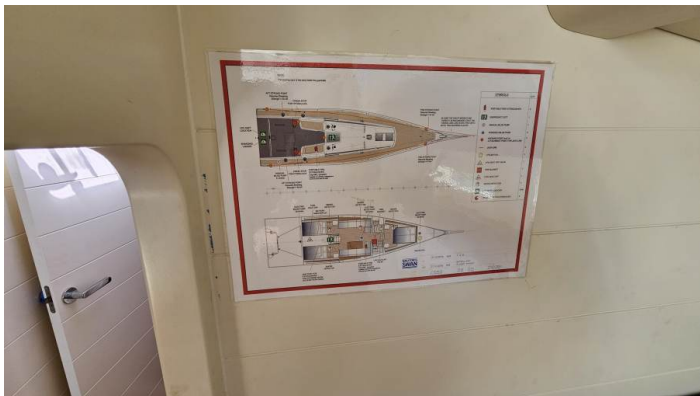


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