



# ICE-YACHTS ICE 52

Year 2017



DIAMOND

DIAMOND Yachts, Yachtzentrum Baltic Bay  
Börn 17 | 24235 Laboe

# ICE-YACHTS ICE 52



## Main Info

<b>Model</b>	ICE-Yachts ICE 52
<b>Manufacturer</b>	ICE Yachts s.r.l. (ITA)
<b>Designer</b>	Felci Yacht Design
<b>Category</b>	Performance cruiser
<b>Year</b>	2017
<b>Location</b>	Toscana/Italien
<b>Flag</b>	de
<b>VAT status</b>	EU-VAT paid
<b>Material</b>	E-glass/carbon
<b>Rig</b>	Sloop with carbon mast
<b>Cabins</b>	3
<b>Berths</b>	6

## Dimensions & Material

<b>LOA</b>	15.57 m
<b>LWL</b>	14.88 m
<b>Beam</b>	4.63 m
<b>Draft</b>	2.80 m
<b>Displacement</b>	13 t
<b>Sail area</b>	140 m <sup>2</sup>
<b>Engine</b>	VOLVO PENTA D2-75
<b>Power</b>	75 PS/55 KW
<b>Drive</b>	Saildrive with folding propeller
<b>Fresh water</b>	500 L
<b>Fuel</b>	360 L
<b>Holding tank</b>	75 L

## Key Facts

- Hybrid construction in carbon and glass.
- Sparkling performance on the water.
- Southern Spars carbon fibre mast.
- Carbon fibre V-boom.
- Aircondition and diesel heating.
- Diesel generator and inverter.
- Watermaker 80 l/h.
- Teak interior.

## Description

Modern, fast and elegant performance-cruiser built by ICE-Yachts in Salvirola near Milan. With the ICE 52, Italian designer Umberto Felci created a spectacular concept that was realised by the shipyard using a combination of high-tech manufacturing techniques and traditional boatbuilder's craftsmanship. The deck is made of carbon fibre sandwich, the hull and strongback were created in hybrid construction in carbon fibre and glass fibre. They were laminated in vacuum-infusion using epoxy resins. A CNC-milled, T-shaped composite keel with Weldox steel fin and lead bulb as well as a carbon fibre rudder blade were used as appendixes. This exclusive package is rounded off with a Southern Spars high modulus carbon fibre mast, standing rigging in carbon fibre rods by MaxSpar and a carbon fibre V-boom. Well dimensioned HARKEN deck gear, high-quality running rigging by Armare and extensive Millennium sail wardrobe incl. two gennakers, code-0 and furling staysail. As light as this ICE 52 is built, she is also comfortable below decks: A well finished teak interior creates a cosy atmosphere and the yacht offers plenty of living space in a wide and airy saloon, a luxurious owner's cabin and in two unusually spacious aft cabins. There is plenty of storage space throughout the yacht in lockers, drawers and storage compartments. Complete comfort equipment incl. diesel generator, inverter, air conditioning, diesel heating, watermaker and a full-sized household refrigerator. The ICE 52 has ...

## Construction

- Hull in hybrid construction as foam sandwich of carbon fibre and glass fibre laminated in vacuum infusion using epoxy resins
- Carbon fibre structure of beams and stringers laminated to the hull under vacuum
- Deck as carbon fibre foam sandwich laminated in vacuum infusion using epoxy resins
- T-shaped composite performance keel with Weldox steel fin and lead bulb (draught: approx. 2,80 m). Keel fin and bulb are CNC-machined and optimised
- JP3 steering system with carbon fibre rudder blade and carbon shaft
- Two elegant steering pedestals with black painted GRP steering wheels and large instrument consoles

## Rig/Sails

- Keel-stepped, 9/10-fractional, clear-coated high-modulus carbon-fibre mast by Southern Spars
- Two sets of aft-swept spreaders in carbon-fibre
- LED spreader lights
- Standing rigging in carbon-fibre rods by MaxSpar (new 2020)
- Split PBO backstay with hydraulic RECKMANN backstay tensioner (two cylinders)
- Carbon-fibre V- Boom by Southern Spars
- Hydraulic RECKMANN boom vang
- Central RECKMANN hydraulic panel for backstay tensioner and boom vang in cockpit
- High quality running rigging Armare Regatta
- Electric genoa furling system BARTELS with drive below decks
- Integrated carbon fibre bowsprit for gennaker/code-0 with bobstay
- Full batten mainsail Millennium Arxe approx. 90 m<sup>2</sup> with two reefs
- HARKEN Switch Track and slides for mainsail
- Lazy jacks and stack pack for mainsail
- Furling genoa III approx. 67 m<sup>2</sup> Millennium Arxe
- Canvas cover for furling headsail
- Racing genoa Millennium with horizontal battens (never used)
- Gennaker Millennium
- Cruising-Gennaker Millennium with snuffer
- Code-0 Millennium with Ubi Major furling system
- Furling staysail Millennium with KARVER furling system
- Gennaker-/Code-0 gear and deck fittings

## Deck

- FLEXITEEK on running decks, swim platform and in cockpit
- Electric anchor windlass LOFRANS Project X3 1.700 W below decks
- Mooring gear: DELTA-anchor 25 kg with 100 m anchor chain 10 mm
- Large, self-draining anchor locker with deck wash pump, anchor fitting is integrated into the carbon fibre bowsprit
- Primary winches HARKEN Performa 70.2STP
- German mainsheet system with electric mainsheet winches HARKEN Performa 60.2STEP
- Wide HARKEN mainsheet traveller recessed in cockpit floor with electric drive
- Electric halyard winch HARKEN Performa 50.2STEP to starboard
- Coachhouse winch HARKEN Performa 50.2STP to port
- HARKEN genoa tracks with line-adjustable genoa cars
- Exclusive, well dimensioned HARKEN deck fittings
- Manual folding swim platform with FLEXITEEK and swim ladder
- Large lazarette below aft deck as storage for a tender up to 2,70 m
- Spacious sail locker forward
- Life raft storage in cockpit floor
- Deck locker below starboard cockpit seat
- Halyard stowage locker in cockpit floor at companionway
- Fold-out helmsman's foot rests at both helm stations
- Sprayhood with stainless steel tubes (stows in recess forward of companionway)
- Folding stainless steel mooring cleats fore and aft and folding spring cleats amidships
- Large folding cockpit table
- LED courtesy lights in cockpit and on running decks
- Flush-mounted Seasmart deck hatches

## Layout/Interior

- Spacious saloon with U-shaped dinette and central bench seat around saloon table to port
- Longitudinal sofa and wardrobe to starboard
- Saloon upholstery in leather (colour: "Crème")
- Two hull windows, four coachhouse windows and deck hatch in saloon
- Chart table with instrument console and switch panel to starboard aft
- U-shaped galley to port aft - White Corian worktop - Double sink - Gas stove (3 burners and oven) - Large fridge 180 l - Additional electric cool box - Microwave 230 V - Nespresso machine - Pull out bins - Ample storage in lockers, drawers and storage compartments
- Luxurious forward owner's cabin with island double berth, two hull windows and deck hatch and ample storage in large locker, drawers and below flip-up berth
- En suite owner's heads compartment to port with electric toilet and separate shower
- Two aft cabins with double berth, locker, drawers and storage compartments, hull window, deck hatch and hatch to cockpit
- Aft heads compartment to starboard with electric toilet and separate shower
- Very well finished interior in lightweight sandwich panels with ALPI teak veneer and white vinyl-covered panelling
- Floorboards in ALPI teak veneer
- Blinds and mosquito screens in deck hatches
- Blinds for coachhouse windows and hull windows

## Technical Equipment

- VOLVO PENTA D2-75 4 cylinder turbo diesel 75 hp/55 KW with EVC (Electronic Vessel Control)
- Saildrive with 3 blade Flex-o-Fold folding propeller
- Large, sound insulated engine compartment with excellent service access
- Retractable SIDEPOWER bow thruster with 2 x separate AGM battery Optima 12 V/75 Ah
- 230 V shore power connection with charging cable
- 230 V sockets below decks
- Battery charger Whisperpower 12 V/60 A
- Additional battery charger Whisperpower 12 V/40 A
- 6 x AGM service battery Optima 12 V/75 Ah
- AGM starter battery Optima 12 V/75 Ah
- Diesel generator PAGURO 45Y 3,5 KW with separate AGM starter battery Optima 12 V/75 Ah
- Inverter VICTRON 12 V/230 V/2.000 W
- LED navigation lights
- Air conditioning DOMETIC 12.000 BTU for saloon and owner's cabin
- Diesel heating EBERSPÄCHER
- Watermaker SCHENKER 80 l/h
- Hot water boiler 25 l
- 2 x electric toilet TECMA
- Holding tank for aft toilet

## Navigation/Electronics

- The complete RAYMARINE navigation electronics were replaced in 2020
- 4 x RAYMARINE Axiom 7 Maxi-Display in bracket on mast
- Transducers for log, echosounder and wind
- 2 x RAYMARINE Axiom 9 chartplotter in console on both steering pedestals
- RAYMARINE Axiom 12 chartplotter at chart table
- RAYMARINE autopilot with p70 control unit on port steering position
- Steering compass on both steering columns
- RAYMARINE AIS-receiver
- Radar antenna RAYMARINE in carbon fibre bracket on first spreader
- FLIR thermal imaging camera
- VHF-radio RAYMARINE Ray260E with second station and external speaker in cockpit
- TV SONY 42" screen in saloon at main bulkhead (new 2020)
- Rockford Fosgate Marine entertainment system with display PMX-8DH at chart table, three PM400X4 Punch Marine 400 watt 4-channel amplifiers, PMX-IR display in master stateroom, four speakers in saloon, two speakers in master stateroom and two cockpit speakers
- WLAN router

## Safety

- Liferaft
- JONBUOY rescue module on pushpit
- Fire extinguisher
- Manual and electric bilge pumps
- Padeyes for jack stays on running decks and padeyes for lifebelts in cockpit

## Accessories

- Folding carbon fibre gangway
- Cockpit cushions
- Carbon fibre flag pole
- Fenders
- Mooring lines
- Canvas covers for steering wheels, instrument consoles, mast displays, cockpit table and winches

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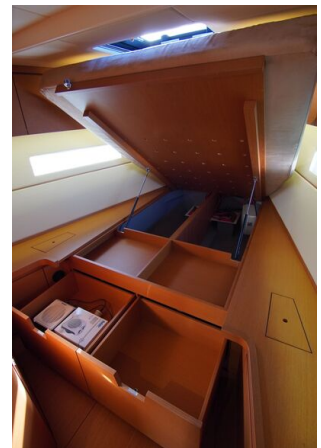




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