

## -973-

## Italia 9.98 CLUB

# FOR SALE





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GENERAL	
Name	Italia 9.98 CLUB
Model	Italia 9.98 fuoriserie
Туре	CRUISER
Year	2018
Hull Material	Sandwich
Flag	ITALY
Color	White
Lying	ITALY
Price	168000
Vat	PAID
Slogan	INMACULATE CONDITION VERY WELL EQUIPPED
General Notes	DRAFT The project of this modern Racer / Cruiser
	was developed with the aim of combining exciting sailing performances with the possibility of short cruises. The hull, fin and rudder lines are the result of numerous experiences in the ship optimization field of careers, but also from sophisticated studies carried out in collaboration with specialists in computational fluid dynamics. The design of the platform is the result of research in terms of ergonomics in various uses, design and aerodynamics. Internal arrangements are the result of the work of young architects who have introduced modern design and minimal while maintaining marine qualities it must have inside a boat. He Italia 9.98 project was carried out conformity with EC regulations (cat. A / unlimited browsing) to recreation boats .
Final Notes	The design team of Italia Yachts, Italian shipyard producer of luxury Blue Water Cruiser, has developed and realized a sportboat design of the length of 34", adapting the characteristics to the specific demands of the client. The "Fuoriserie" models detach from the normal Italia Yachts range because the design follows the requests of owners that like to have a customized yacht. This approach allows the yard to explore alternative design spaces. LIKE NEW





DESIGN	
Builder	Italia Yachts - Venezia
-	Matteo Polli / Italia Yachts Design Team / KMD Design
Shipyard	Italia Yachts - Venezia



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#### DESIGN

DEGIGIN	
Notes	CONSTRUCTION The
L	hull and deck are made of sandwich with
	PVC cores with variable density according to
	the areas. The skins are made of reinforcements of
	Biaxial and unidirectional E glass impregnated with
	vinyl ester resin. In the
	fixing the bulb, the base of the shaft,
	the pitch of the rudder shaft and the foot of the
	propeller, the PVC core is replaced by a
	monolithic lamination to improve the
	resistance to concentrated efforts and avoid
	delamination phenomena. The structural spider
	internal is made in a female mold with
	unidirectional carbon and fiber
	biaxial glass at +/- 45 °, it is completely wrapped in the
	helmet creating a unique structure that transports
	tree loads, fin and covers. All the
	bulkheads are made of 15mm marine plywood
	thick and are scarves tied to the helmet,
	the internal structure and the cover. The hull and deck
	are finished in gelcoat, the cover and the areas
	passable are treated with non-slip
	derived from mold.
	END
	The fin has a "T" configuration with blade
	and lead melting torpedo with 3%
	antimony. The geometry and the profiles of the wings are
	have been designed and optimized with the help of
	external consulting and advanced software
	currently in use by the consortia of the
	America 's Cup. This allowed to obtain
	a very efficient wing despite a
	limited draft.
	Rudder
	The rudder blade is laminated with
	biaxial / unidirectional fabrics and PVC core in
	female mold. Rudder shaft with section
	biconical circular
	milled with support blades is in Anticorodal 6082 anodizing.
	they align themselves on the rollers. The wheelhouse has a
	double wheel on white painted columns
	with diam. 800 mm wheels.
	CABIN Cabin
	large open aft with
	90 cm fixed benches and, on request, two
	removable storage benches to transform
	the ergonomic cabin in the version
	ideal for cruises or races. There's a



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guarantee excellent ventilation without creating obstactes any the optimized and any optimized with a second and streamined cover. As an option, it is possible to add two portholes in the windows sides in correspondence with the kitchen and the correspondence.

DIMENSIONS	
Loa	9.98 m
Beam	3.54 m
Draft	1.90 m
Displacement	
Notes	Total length with bowsprit = 10,30 m

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ENGINES	
Engines	Volvo Penta 20CV Sail Drive
Propeller	Two-bladed racing propeller
Notes	The yacht is equipped with an inboard diesel with saildrive 20cv bladed folding propeller racing version, place in a compartment easily inspected and soundproofed. The large oil tank (60 liters) allows considerable autonomy at cruising speed incurred.

TANKAGE	
Fuel	60 I
Water	110
Notes	The IY 9.98 has a well-organized water system that includes 1 tank of 110 liters with level indicator on the panel. All water intakes and discharges are flush with the
	hull

GALLEY	
Coolbox	Yes
Refrigerator	Yes
Water System	Yes
Notes	Galley: The "L" galley consists of a sink with mixer tap folding, a generous 80 liter cell fridge, a kitchen tilting 2 burner gas stove, drawers and other compartments.



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#### **INSTRUMENTS**

Electronics	RAYMARINE
Gps	YES
Vhf	YES
Automatic Pilot	YES
Plotter	YES
Notes	Wind, depth and speed sensors. 2 multigraph displays on the cockpit and 3 jumbo masts on carbon instrument
	holders

ELECTRICAL	
Batteries Number	2
Battery Charger	YES
Notes	Electrical and lighting The panel is located above the chart table, where there are the circuit breakers for each service board, digital gauges for tank level and battery status. In a practical and accessible technical space dedicated to the electrical system, it is placed a 100 Ah battery while the engine battery 55Ah is positioned below the bed of the stern. The interior is well lit with LED spotlights creating a warm atmosphere in any room.

SPARS & RIGGING	
Sails	North Sails NPC
	MAIN JIB CODE 0
Rigging	Rod
Mast	Aluminium
Boom	Aluminium
Vang	Yes
Spinnaker Pole	No
Running Rigging	Dyneema
Furling System	HARKEN



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#### **SPARS & RIGGING**

Notes The mast is made of aluminum with high performance profile and tapered, armed 9/10 - 2 swept spreaders of 21° to facilitate the roach flakes, and has a rail for the pole. The boom in carbon. The rigging is discontinuous rod. turnbuckles. The lands of the shrouds are in the hull. The forestay, is PBO complete with Tuff Luff foil. The backstay is in low-stretch textile with Magic wheel system.. The rigging is in Dyneema® and in particular: a main halyard, jib halyard, spinnaker halyard at the masthead.

DECK
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Deck Hardware	Ronstan
Winches	6 Harken perfoma
Notes	All maneuvers are easily adjustable from the cockpit while retaining the uncluttered deck by ropes and equipment thanks to the steps built into the structure. The deck
	is equipped with the following: - 2 winches #46 primary - 2 halyards winches #40 - PBO Stay - Hoist mainsheet with setting up - Mainsail traveler with on ball bearings - Rails jib on deck with adjustable cart - Backstay 48: 1 - 6 stoppers - Dyneema® sheets - Stainless steels covered in INOX 316 - Deck hardware and other equipment - Backlight compass All functional areas of the deck are finished with non-slip beaded high grip. Four mooring cleats ensure maximum functionality and minimum impediment to navigation.

SAFETY	
Ce Registration	YES
Fire Extinguishers	YES
Notes	Complete for racing cat 4

## CONSTRUCTION



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### **CONSTRUCTION**

Notes	The hull and deck are constructed in sandwich cores with PVC variable
	density depending on the area. The skins are made of reinforcements in
	biaxial and unidirectional E-glass impregnated with vinylester resin. In
	correspondence of the attack of the bulb, of the base of the mast, the passage
	of the rudder shaft and foot of the propeller, the PVC core is replaced by a
	monolithic lamination to improve the resistance to concentrated efforts and
	to avoid phenomena of delamination. The internal structural frame, laminated
	on female mold with unidirectional carbon fiber and biaxial glass + - 45 °,
	includes reinforcement of the bottom hull and some parts of the interior
	furniture, creating a single structure that carries the load of the mast, the keel
	and shrouds. All bulkheads are marine plywood 15mm thick and are gusseted
	to the hull, the internal structure and the deck. Hull and deck are finished in
	gelcoat, the bridge and the functional areas are treated with anti-slip made
	from the mold. KEEL The keel has a "T" configuration with the blade and
	torpedo in fusion of lead with 3% antimony. The geometry and airfoils have
	been designed and optimized with the help of external consultants and
	advanced software currently in use by the consortia of the America's Cup.
	This has allowed to obtain a very efficient wing despite of a content draft.
	HELM The rudder blade is laminated with biaxial / unidirectional and PVC core
	female mold. The rudder circular section biconical, milled with blades of
	support, is anodized 6082. The stock bearings are self- aligning roller
	bearings. As an alternative to the bar in fiberglass, you can install a dual
	steering wheel (diameter 800mm). COCKPIT Large open cockpit aft with two
	benches to 1.70 m, which will have the aft portion containing and removable
	(optional) to transform the comfortable cockpit cruising in one perfect for
	racing. There is comfortable locker for stowage of the raft in the middle of the
	cockpit. The area under the cockpit behind the mainsheet is usable as
	storage and you have access to a large door located at the extreme aft.
	SKYLIGHTS AND DOORS A hatch in the cabin, a portlight in the bathroom
	and one in the aft cabin are present. The correct positioning and sizing
	ensure excellent ventilation without obstructing the deck. Also on deck two
	large side plexiglass windows are integrated, so you get a great interior
	brightness combined with a modern and sleek design of the deck. Optionally,
	you can add integrate two portlights on the side windows at the kitchen and
	correspondence.

ACCOMODATIONS	
Berths Number	4+2
Cabins Number	2
Bath Shower	Yes



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#### **ACCOMODATIONS**

Notes The interior of IY 9.98 is divided in 2 cabins, one head (aft) and the central saloon that incorporates dinette, galley and chart table. The modern design surfaces in gelcoat is designed so that it can be functional in both racing and cruising. Some parts, such as closets and cabinets are made of fabric and can be removed to lighten the displacement in the race. The deck is made of marine plywood finished in laminate color choice. The 2 doors (head and aft cabin) have thresholds and are finished with aluminium techniques frames to increase endurance sports usage

EXTRA NOTES	
Radio Cd	YES
Speakers Cockpit	YES
Shower Cockpit	YES
Swimming Ladder	
Extra Notes	Two wheels option.



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