

SAIL YACHT CONDITION PRE PURCHASE SURVEY

METAL

FIRST ANALYSY

- We like to start with the boat in the water to perform a corrosion test with Silver cell system
- Electrical check for leaks and grouding
- Visual Inspection of entire hull bilge
- Paint inspection
- Deck inspection (see next)
- System and plumbing inspection (See next)
- After the main checks we can have a sea trial and after the boat will be laid up.



Brands: Alubat Ovni, Cigale, Garcia, Reinke, Allures, Alliage, Boreal, KM, CNB, an many one off



STRUCTURE CHECK

I will remove the boards and check the bilge and the tanks. When the boat is laid up I'll create a grid and remove locally small patches of antifouling and/or filler to read the thickness with NDT.

Daggerboard and keel box check

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DECK, MAST & RIGGING, ELECTRONICS

- Visual Inspection of entire deck
- Moisture check, mandatory for srewed teak deck
- Test for windlass and all the sail gear, hardware, equipments
- Mast climbing (boat afloat)
- A set of NDT test can be perform on the shrouds or rod rigging (mast removed)
- Steering system control
- Electronics test during sea trial



SYSTEMS-ENGINE-SEA TRIAL-DOCS

All the system will be tested
(Toilette, LPG, Bilge...)

Battery Computer Test+AC-DC Load test

Engine and Generator tested during sea trial

Sail inspection during sea trial

Mast tuning inspection

Registration documents and safety equipments check

More than 500
METAL boats
controlled
throughout
Europe

25 years
experience

The report with the recommendations and photos is sent in a few days. In any case, the result is communicated at the end of the survey

CONTACT IN ADVANCE

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