AQUANOVA
Beneteau Oceanis 461
HIN No. FR-BEY11000C898
1998 model of 03/1998

## Defects

- Autopilot Control Raymarine ST6001 screen is sun damaged and cannot be
- Cockpit chartplotter Raymarine C80 the screen is fully damaged.
- Wind Indicator masthead transducer is damaged. Only wind direction is working not wind sed. Requires replacement.
- Navtex wires are disconnected. Probably does not work.
- Outdoor VHF speaker does not work.
- Shaft cutlass bearing is with 2-3mm play and requires replacement.
- Last layer of antifouling is peeling due to long time ashore. Requires disc sanding prior to new antifoul.
- Rudder is with high moisture. Could be from rain or if it is indeed high moisture could be left or have holes drilled in to the bottom to see if drains.
- Navigation lights. Stern light lens is opaque and consider replacement.
- Stern platform centre teak deck panel requires recaulking because caulking missing.
- Cockpit aft seat teak inlays require recaulking and sanding due to missing / deteriorated caulking.
- Deck requires recaulking and sanding due to missing / deteriorated caulking. The teak is mushy and after drying it can be assessed further. A cheap type repair may be possible but consider removal or replacement of the teak.
- Anchor windlass works but the manual release/brake does not work as expected. The rope drum side does not lock and the manual release fails to work. May require service.
- Keel stepped mast deck sealing has spacing and leaks terribly particularly at the aft. Requires resealing.
- Main saloon bulkhead (forward) is rotten below bilge level. The bulkhead is also structurally stepped on the liner above bilge level. Requires mast leak to be corrected and drying to occur. The normal repair is to epoxy / screw on sister piece.
- Forward cabin toilet wood bulkhead is rotten at and nearby the mast step. Requires carpenter.
- Boom gooseneck is missing the lower washer.
- Boom vang rope has chafing damage and requires replacement.
- Sprayhood windows are opaque and require replacement.
- Bimini requires restitching.
- 3 Rope sheave blocks have UV deterioration and consider replacement.
- Magnetic compass lens is opaque. The cover is missing one piece. Requires replacement.
- DSC VHF is not provided.

- Gas locker pin latch requires adjustment.
- Cockpit stereo speakers are damaged and require replacement.
- Steering pedestal access panel cover is missing.
- Manual bilge pump cover is cracked.
- Manual bilge pump hose strainer is detached and requires to be fitted to the hose.
- Gas flexible hoses require replacement.
- Gas regulator looks old. Replace (they have 10 year expiry).
- Aft cockpit lockers (gas at port and the starboard) require seals to be replaced.
- Shore power cable requires retermination at the yacht side plug because the individual wires are visible.
- Rescue sling bag is torn. Requires replacement.
- Helm pedestal / cockpit table cover. Stitching is torn. Requires restitching.
- Liferaft is old. Requires service or replacement. Last serviced 2006?
- Flares expired in 2007.
- No lifejackets. Limited kit.
- Fire extinguishers serviced 08/2018 next service 08/2019. Require Service.
- Cockpit genoa winches are stiff. The starboard is very stiff. Requires service.
- The original electric bilge pump is disconnected and probably does not work.
- A submersible bilge pump with temporary hose is provided and this was working. Requires to be properly installed with hose to through hull fitting.
- Service battery level was low 10.99v. Probably requires replacement.
- Unconnected valve near shaft seal requires to be blanked off properly with metal fitting on the valve.
- Engine requires service including replacement gaskets of heat exchanger. Checking and reseating various hoses (impeller, heater connections). Replacement of exhaust mixing elbow due to corrosion and small leaks. Condition was average.
- Engine compartment soundproofing requires replacement because the facing layer is detaching small black bits everywhere.
- Several through hull valves are seized but external condition of valves satisfactory.
- Keelbolts are with corrosion and some material loss. They at least must be cleaned up and painted. The bilges to remain dry. Consider to replace with stainless bolts.
- Forward toilet holding tank access door. The hinges require replacement.
- Aft starboard cabin toilet door. Does not close properly. Requires carpenter.
- Aft port side toilet lid is broken/missing.
- Aft port toilet sink requires a gelcoat repair.
- Aft port toilet door handle requires to be screwed properly.
- Port side lifelines of the stanchions. The upper one is kinked.

Consider replacement.

## Cosmetics

- Keel is with minor areas of corrosion and could be gritblasted before fair/prime and new antifoul.
- The topsides and deck areas are painted. There is minor detachment of the paint at the bow, topsides and at the cockpit removable aft seating piece (at entrance). Patch repainting could be made. The paint is dull.
- Cockpit removable aft seating piece. Has gelcoat crazing. Requires cosmetic repairs.
- Cockpit wooden floor gratings are painted. They require repaint.
- There are various areas of wetting of the cabin panelling which may be from windows left open but also there are small leaks from deck level (stanchions etc that require sealing).
- Aft cabins foam backed vinyl side linings require replacement and it will be an awful job to remove the foam and glue residue. This is also required in various cupboards.
- Aft starboard cabin the cupboard latch is missing the wooden ring trim.
- Saloon minor ceiling panels at sides. They are detached. Require to be fitted properly.

## Comments

- Yanmar 4JH2E 37.5kW
- Engine Serial No. 10348.
- Engine hours 354 hours on analog gauge (seems wrong).
- Reverse gear Kanzaki KM4A with 2.63:1 reduction.
- Battery charger Mastervolt 12/40-3. 12v40A.
- Cockpit Navigation Instruments: Magnetic Compass (Unusable), Raymarine ST60 Depth, Raymarine ST60 Speed, Raymarine ST60 Wind (Partly usable), Raymarine ST6001 Autopilot (Screen Unusable). Raymarine C80 Chartplotter (Unusable).
- Navigation Station Instruments : Raymarine Ray45 VHF, Garmin GPS128, Navtex Nav6 (disconnected).
- Liferaft 8 Person XM
- Bilges were with water probably from leaking mast.
- Window plexiglass was replaced in the past. Only the galley coachroof side window is crazed.
- Frigoboat is installed (fridge compressor from engine). It may or may not have been decommissioned. The other electric compressor was working.
- At the underside of the deck at both shrouds. At the factory they cut out the inner liner and by mistake cut into the deck slightly.
- Only one fresh water level gauge is working. Tank levels were low and this may have effect.
- Sails were not on board except for a storm sail.

## Photos

https://drive.google.com/drive/folders/1by064YdTVMjOMbC4BKYtLv94JJ4SGr78 ?usp=sharing