

Check In

Propeler Standard

Check In is a first part of Propeler's guardianship cycle and it takes part when client/owner leaves a yacht to be unused for a certain amount of time. It is available as a part of a full guardianship package or as a stand - alone service. Check In Propeler Standard describes an amount of work that is normally carried out in order to prepare the yacht for lying time. It is formed of numerous actions, taken to sustain both, visual appearance and functionality of yacht. However, it should be noticed that this standard is always adjusted to specific yacht and/or owner requirements.

Overall check prior to any other action taken

1. Checking for any fuel/oil leak to sea.
2. Septic tank automatic discharge switch is off?
3. Checking and securing mooring lines.
4. Checking fairleads and cleats for damage and secure fixing.
5. Checking security and position of fenders.
6. Checking security of dingy and other items stowed on deck.
7. Checking that all the hatches are closed.
8. Checking bilge water level and content (oil/fuel?).
9. Checking for any perishable food.
10. Laundry? *
11. All round check of overall condition of yacht.

1. Bilges
 - a. Content (oil/fuel)?
 - b. Pumping out
 - c. Checking automatic bilge level sensor and bilge pump control (wiring, switch).
 - d. Cleaning bilges
2. Seacocks
 - a. Close inspection of seacocks
 - b. Greasing where possible
 - c. "Exercise"
 - d. Close inspection of cockpit drain hoses and clamps
 - e. Closing all seacocks except cockpit drains
3. Stuffing boxes
 - a. Leak check
 - b. Tightening down (if any leak)
 - c. Posting a note to loosen before reusing a propeller, rudder
4. Propeller shaft
 - a. Checking the propeller shaft – coupling setscrews or through bolts
 - b. Where possible, inspection of shaft for any signs of crevice corrosion, cleaning and waxing.
5. Engine and generators
 - a. Engine and transmission oil change *
 - b. Antifreeze change on freshwater – cooled engines *

- c. Impeller, fuel, air filter, zinc anodes, belts change... *
 - d. Topping up to cut down on condensation *
 - e. Winterization *
 - f. Checking primary fuel filter and fuel tank for sediment, drain
 - g. Checking all seals for leaks
 - h. Cleaning
 - i. Greasing all grease points
 - j. Checking cooling system inlet and outlet integrity, leaks?
 - k. Inspection of all flexible feet and couplings for signs of softening, excess wear
 - l. Inspection of all hoses for signs of softening, cracking, bulging
 - m. Moisture – dispelling protection
6. Batteries
- a. Cleaning the terminal posts
 - b. Cleaning the clamps
 - c. Cleaning the tops to prevent electrical leaks
 - d. Topping off (wet cell)
 - e. Bringing to a full charge
7. Electrical circuits
- a. Checking wiring for wear and shorts
 - b. Cleaning corrosion on terminals
 - c. Moisture – dispelling protection
 - d. Inspection of external outlets, clean, protect
 - e. Inspection of AC inlet and shore power connection, clean, protect
 - f. Inspection of coaxial connections for water ingress, corrosion, if any cleaning, protecting, resealing.
8. Refrigeration and air – condition units
- a. Cleaning
 - b. Cleaning filters
 - c. Moisture – dispelling protection
9. Hydraulic systems
- a. Checking all seals and hoses for signs of leaks, damage
 - b. Checking oil level and checking for water or contaminants
 - c. Cleaning
 - d. Topping off
10. Steering and throttle mounting and cabling
- a. Cleaning
 - b. Inspection for tension, worn ends and chaffed sleeves
 - c. Checking and lubricating cables, bearings, sheave, idlers, rudder bearings, connections and mountings, oiling, greasing
11. Tanks and delivery systems
- a. Check fuel tank and delivery system for leaks, damage, corrosion and sound mountings
 - b. Check water tanks, pump and connections for leaks, damage, corrosion and sound mountings
 - c. Check freshwater tank, pump and connections for leaks, damage, corrosion and sound mountings
 - d. Check grey water tank and system for leaks, damage, corrosion and sound mountings
 - e. Closing all vents

12. Heads and shower rooms
 - a. Checking for leaks, damage
 - b. Checking drains for clog
 - c. Cleaning filters
 - d. Cleaning and disinfecting

13. Galley appliances (cooker, fridge, sink)
 - a. Checking for damage, leak
 - b. Checking fixtures for security
 - c. Checking pumps, filters, cleaning
 - d. Checking sink drain for clog
 - e. Checking cooker propane delivery system
 - f. Closing gas bottle vent
 - g. Cleaning all appliances, washing dishes and stainless steel polish

14. Rigging and sails
 - a. Check wire tension
 - b. Check wire condition for wear and corrosion
 - c. Loosening shrouds and stays
 - d. Check deck fittings, rigging screws and hull fixtures for wear, internal and external
 - e. Check mast/deck anchorage for wear, cracking and weather proofing
 - f. Running rigging rinse for salt deposits and Teflon lubrication
 - g. Rope washing *
 - h. Tying off halyards to prevent mast slapping
 - i. Check sails for stains, dirt and mildew
 - j. Sail washing? *

15. Deck and hull
 - a. Inspect paintwork and varnish for flaking and damage
 - b. Examine hatches and window seals for wear and leakage, clean, protect
 - c. Check cockpit drainage is clear
 - d. Check gel coat for cracks and damage
 - e. Check decking for wear or loss of adhesion
 - f. Check wooden deck caulking

16. Full Interior Valet
 - a. Vacuuming throughout all surfaces, mattresses, cushions (ant allergic)
 - b. Clean, disinfect all surfaces to avoid fungal growth (cupboards and lockers, galley deep clean, all appliances, heads, windows...)
 - c. Restoring and polishing all wood, metal, plastic, vinyl surfaces
 - d. Disinfest food storage bunks, galley area
 - e. Deep - dry carpet cleaning *

17. Exterior Valet
 - a. Cleaning fenders
 - b. Pre - wash to loosen dirt deck and hull
 - c. Scrub and shampoo deck and hull
 - d. Removal of all marks and stains and rinse off
 - e. Polish all windows
 - f. Restoring and UV - protection of all rubber, plastic & vinyl, leather

18. Removing all loose gear from deck in lockers to avoid theft.
19. Securing wheel/tiller to keep the rudder from swinging

20. Disconnecting AC shore power
21. Turning off all main board switches except bilge pump switch
22. Winter cover installation (if any)
23. Recording number of turns done to loosen the shrouds
24. List of vents is made
25. List of breakdowns is made
26. List of stuffing boxes tightened
27. A copy of engine maintenance list is made (if any) to obtain an in time report about scheduled engine maintenance to our clients.

* Subjected to additional cost.