

Check Out

Propeler Standard

Check Out is a third part of Propeler's guardianship cycle. Check Out describes an amount of work that is normally carried out in order to prepare the yacht for a cruise.

Incorporating prior two standards, a Check Out, adds in on cruising influencing security factors. This standard, just as prior two, is available as a part of a full guardianship package or as a stand alone service, and is always adjusted to specific yacht and/or owner requirements.

1. Work listed in **Check In** standard including inspections of:
 - a. Bilges
 - b. Seacocks
 - c. Stuffing boxes
 - d. Propeller shaft
 - e. Engine and generators
 - f. Batteries
 - g. Electrical circuits
 - h. Refrigeration and air- condition units
 - i. Hydraulic systems
 - j. Steering and throttle mounting and cabling
 - k. Tanks and delivery systems
 - l. Heads and shower rooms
 - m. Galley appliances
 - n. Rigging and sails
 - o. Deck and hull
 - p. Full Interior Valet
 - q. Exterior Valet
2. Outboard & Dingy
 - a. Checking outboard (lubrication, electrics, mounting and cooling)
 - b. Dinghy general control, cleaning, securing
3. Engine
 - a. Loosing stuffing boxes (if tightened during Check In procedure)
 - b. Checking fuel – oil level
 - c. Starboard engine oil and water level control.
 - d. Running starboard engine and checking exhaust.
 - e. Recording starboard engine hour.
 - f. Port engine oil and water level control.
 - g. Running port engine and checking exhaust.
 - h. Recording port engine hour.
 - i. Checking remote controls (forward, astern)
 - j. Generator oil and water level control.
 - k. Running generator and checking exhaust.
 - l. Recording generator hour.
 - m. Checking generator output 220V AC
 - n. Running air – condition units/checking water outlet.
4. Sails & Rigging
 - a. Tightening wires (if loosened during Check In procedure)
 - b. Visual Rig inspection
 - c. Penetrating dye rig inspection?*
 - d. Checking halyards, shackles and mast sail guides for wear, lubricating

- e. Checking winches, winch handles, lubricating
- f. Checking sheets for wear and damage
- g. Checking sails are in correct bags, sail covers
- h. Checking luff, leech, head, tack and clew for damage and wear
- i. Checking eyes for damage or tearing
- j. Checking shackles, rigging screws, pulleys, blocks , travelers, furling/reefing systems and other sailing hardware for wear, damage, lubricating

5. Safety

- a. Checking Man Over Board (MOB) equipment (horse shoe buoy, throwing line and recovery strops)
- b. Checking expire date on flares
- c. Checking evacuation kit
- d. Checking attest dates on Life raft
- e. Checking Life raft holder function and fixtures
- f. Checking pulpits and push pit rails for damage, corrosion or wear
- g. Checking pulpits and push pit deck mounting
- h. Checking stanchions and wires for damage, corrosion or wear
- i. Checking life jacket service date
- j. Checking Dan Buoy
- k. Checking battery and spare battery condition, replace
- l. Checking hand rails and wires for wear
- m. Checking condition of EPIRB
- n. Checking extinguisher date
- o. Checking gas alarm
- p. Checking harnesses for wear or damage
- q. Checking life buoy lights
- r. Ladders and internal hand rails inspection for damage
- s. Examine tool kit
- t. Checking locks and alarms
- u. Check anchor, shackle and chain for wear, damage, corrosion
- v. Checking windlass, remote control, windlass handle, lubricating

6. Navigation & Electronics

- a. Checking all radio functions (hand held and fixed) and distress call guide
- b. Checking navigation, external and internal lights and spare bulbs
- c. Checking horn
- d. Checking VHF connections and function
- e. Checking GPS connections and function
- f. Checking auto - pilot
- g. Checking Windex and depth finder function
- h. Checking ship's log function (if sea trialing)
- i. Checking radar function
- j. Checking other electronic navigation instruments
- k. Checking fish finder function
- l. Checking entertainment systems connections and function (radio, tape, CD, VCR, DVD, TV and LCD, CRT, plasma displays).
- m. Cleaning heads (Tape, VCR), cleaning optics (CD, DVD) & antistatic cleaner application (LCD, TFT, Plasma, and CRT).

7. Electrics

- a. Checking battery charging system (engine, solar and wind generator)
- b. Solar panel inspection (wear, damage, connections, function)
- c. Wind generator inspection (wear, damage, connections, function)
- d. Checking fuses for overheating and spare fuses

- e. Checking condition of switches
- f. Connecting shore power (checking 220V AC, checking inlet)
- g. Checking inverters for overheating

8. Other

- a. Checking gas bottle mountings and storage
- b. Gas bottle filling and attest?*
- c. Check and lubricate storage hatch locks and hinges
- d. Checking fridge, deep freeze
- e. Checking toilette pumps
- f. Checking cockpit/deck shower
- g. Filling fresh water tanks
- h. Checking bilge after filling tanks (any leak?)
- i. Putting cleaner to holding tanks
- j. Checking sun awning/bimini top and installation
- k. Sorting out cockpit lockers
- l. Cleaning fenders
- m. Cleaning exhaust outlets
- n. Chrome polish
- o. Washing dishes
- p. Making up beds.
- q. Provisioning?*
- r. Bunkering?*
- s. Sea trial?*

* Subjected to additional cost.