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Plan Ahead

Boat Maintenance & Safety Checklist

Boat Name: _____ Power Sail Date: _____

Owner's Name: _____ Contact Me to Discuss the Items Indicated

Contact Phone: _____

Make Her Purr !

Email: _____

Does your engine reach its maximum rated R.P.M.? Does your engine have excessive exhaust smoke?

- ** ___ Perform compression test to evaluate condition
- ___ Gas Engines: Carburetor – clean or rebuild (Requires final adjustment after launch)
- ___ Engine Tune-up – replace plugs, cap rotor. Points and condenser if required.
- ___ Install new water separating fuel filter assemblies – Racor or equivalent
- ___ Fuel hoses – Check condition and report Replace with Coast Guard approved hoses
- ___ Engine V-Belts – Adjust or replace worn belts
- ___ Engine Water Pump – Replace impeller or rebuild pump
- ** ___ Engine Instruments: Check operation Defective gauges – Repair Replace
- ** ___ Engine Controls: Check operation of throttle and shift, lubricate cables
- ___ Batteries – Load test condition Repair or replace battery cables
- ___ Battery Charger – Check operation Repair Install new/better unit



Keep Her Spinning !

- ___ Lube PYI Max Prop (Sailboats only)
- ___ Propellers – Check condition – Advise if repairs are needed
- ___ Propeller Shaft and Strut Bearing – Check for wear – Advise if repairs are needed
- ___ Steering System – Check linkage, rudder bearings, cables and quadrants
- ___ **Perform annual bow thruster maintenance – Yes, they do require maintenance !**

Keep Her Reliable !

- * ___ Keel Bolts (Sailboats only) – Check for proper tension with torque wrench
- * ___ Hull Sea Cocks – Check operation and lubricate as needed
- ___ Hoses – Check condition of hoses and clamps attached to thru-hull fittings
- * ___ Trim Tabs – Check operation Repair
- ___ Bilge Blower – Check operation Repair Install new
- ___ Bilge Pump – Check operation/Check hoses Repair Install new
- ___ Pressure Water System Repair leaks Install new/better pump
- ___ Shower – Clean sump – Repair Install new pump
- ___ Water Heater – Check operation Repair Replace tank
- ___ **Have odor from your waste system? Change sanitary hose system to non-permeating hose type**
- ___ Galley Stove – Check operation Repair Fill CNG or propane tank
- ** ___ Toilet – Check operation Repair Replace or convert to electric operation
- ___ Horns – Repair Install new/better horns
- ___ Windshield Wipers - Test Repair Install new blades
- ___ Hydraulic Swim Platform – Test & report Flush old hydraulic oil, refill

* Performed prior to launch. ** These repairs are best diagnosed with boat in the water, prior to storage haul out.
Estimates provided on request for all repairs

Boat Name: _____

Keep Her Safe !

- ___ Fire Extinguishers – When was last inspection? Have certified Replace
- ___ Fume Detector – (Gas powered boats) – Check operation
- ** ___ Depth Sounder – Repair Speedometer Repair
- ** ___ VHF Marine Radio – Test frequency – Repair Replace antenna
- ___ Life Lines Check Condition Replace
- ___ Dock Lines or Anchor Lines – Replace with new
- ** ___ Mast Lights – Repair Install new LED lights Check mast wiring
- ** ___ Wind Instruments – Repair
- ___ Winches – Clean, inspect, lube

Make Her Shine !

- ___ Soda Blast Bottom – estimate will be provided
- ___ Bottom – Prepare and paint with antifouling paint (Recommended annually)
- ___ Hull Sides – Clean, buff with compound and wax 3M 3-step process
- ___ Deck Areas and Cabin – Clean, buff with compound, wax smooth areas
- ___ Gel Coat – Repair gouges or stress cracks in surface
- ___ Hull-sides – Refinish with state of the art 2-part polyurethane finish (Awl Grip)
- ___ Teak Trim – Clean and bleach, apply teak coating – oil, varnish, Sikkens
- ___ Exterior Bright Work – Prepare and varnish – 1 or 2 coats
- ___ Exterior Covers – Clean Quote on new replacement – Bimini, cockpit cover or sail cover.

Make Her Comfortable !

- ___ Cabin Interior – Clean Vacuum Shampoo carpets Clean inside cabinets and refrigerator
- ___ Interior Wood – Oil Varnish
- ___ Upholstery – Vinyl: Clean Repair Quote on Replacement
- ___ Custom Carpentry – Fabrication of any type: Floors/Cabinetry/Bunks
- ___ **I have water leaks and mold! Please inspect and call me.**

Keep Her Up to Date !

Any of these upgrades will make your time on the water more enjoyable.

- | | | |
|-----------------------------|-----------------------------|---|
| ___ GPS | ___ Chart Plotter | ___ New Halyards, Sheets, Reef Lines, Etc |
| ___ Auto Pilot | ___ Bow Thruster | ___ Spare Halyard Install |
| ___ Depth Sounder | ___ Air Conditioning | ___ Lazy Jacks |
| ___ Radar | ___ Inverter | ___ New Sails |
| ___ VHF Radio | ___ Refrigeration | ___ Furling System |
| ___ Wind Instruments | ___ Anchor Windlass | ___ Winches – Self tailing or Electric |
| ___ LED Cabin Lights | ___ LED Mast Lights | ___ Head System, Upgrade |
| ___ LCD or LED TV's | ___ Underwater LED's | ___ Sound – Speakers / Satellite / iPods |

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