



# Rockhold Creek Marina & Yacht Repair

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## Spring Commissioning Checklist

Customer name \_\_\_\_\_ Boat name \_\_\_\_\_

Below checked work is authorized: Signature \_\_\_\_\_ Date \_\_\_\_\_

### A. HULL

- |   |   |
|---|---|
| <input type="checkbox"/> Haul out/ Power wash/ Block(Date_____) | <input type="checkbox"/> Check shaft alignment/struts                                       |
| <input type="checkbox"/> Short haul/Powerwash(Date_____)        | <input type="checkbox"/> Check propellers / refurbish                                       |
| <input type="checkbox"/> Paint removal from hull/bottom         | <input type="checkbox"/> Check and adjust/repack stuffing boxes                             |
| <input type="checkbox"/> Paint Bottom                           | <input type="checkbox"/> _____prop _____rudder  |
| <input type="checkbox"/> Paint boot stripe                      | <input type="checkbox"/> Inspect bottom for blisters  |
| <input type="checkbox"/> Replace zincs                          | <input type="checkbox"/> Blister repair &/or barrier coat hull                              |
| <input type="checkbox"/> Paint Sterndrive                       | <input type="checkbox"/> Remove shrink wrap(Date_____)                                      |
| <input type="checkbox"/> Wax hull                               | <input type="checkbox"/> Epoxy barrier coat running gear (shafts, struts, rudders, & props) |
| <input type="checkbox"/> Wax topsides                           | <input type="checkbox"/> Install or remove thru hull fitting or sender                      |
| <input type="checkbox"/> Launch (Date_____)                     | <input type="checkbox"/> Clean seawater strainers   |
| <input type="checkbox"/> Lubricate Seacocks (Number _____)      | <input type="checkbox"/> Install oil sorb pads in bilge                                     |
| <input type="checkbox"/> Clean interior bilges                  |   |

### B. ENGINES/GENERATORS/STERNDRIVES

- |   |         |   |
|---|---------|---|
| 1. <input type="checkbox"/> Commission Engine               | 1 _____ | 2 _____   |
| <input type="checkbox"/> Oil & filter change                |         | <input type="checkbox"/> Change heat exchanger zincs                            |
| <input type="checkbox"/> Check/change coolant               |         | <input type="checkbox"/> Change fuel filters                                    |
| <input type="checkbox"/> Check belts, hoses, lines & wiring |         | <input type="checkbox"/> Tune up gas engine(points, plugs, condenser, & rotors) |
| <input type="checkbox"/> Check fluid levels                 |         | <input type="checkbox"/> Change spark plug wires                                |
| <input type="checkbox"/> Spray corrosion inhibitor          |         | <input type="checkbox"/> Transmission oil change                                |
| <input type="checkbox"/> Clean flame arrester/air filter    |         | <input type="checkbox"/> Clean heat exchanger (requires removal)                |
| <input type="checkbox"/> Oil analysis                       |         |   |
| <input type="checkbox"/> Change raw water impeller          |         |   |
| 2. <input type="checkbox"/> Commission Generator Set        |         |   |
| <input type="checkbox"/> Oil & filter change                |         | <input type="checkbox"/> Change heat exchanger zincs                            |
| <input type="checkbox"/> Check/change coolant               |         | <input type="checkbox"/> Change fuel filters                                    |
| <input type="checkbox"/> Check belts, hoses, lines & wiring |         | <input type="checkbox"/> Tune up gas engine(point, plugs, condenser, & rotors)  |
| <input type="checkbox"/> Check fluid levels                 |         | <input type="checkbox"/> Change spark plug wires                                |
| <input type="checkbox"/> Spray corrosion inhibitor          |         | <input type="checkbox"/> Clean heat exchanger (requires removal)                |
| <input type="checkbox"/> Clean flame arrester/air filter    |         | <input type="checkbox"/> Oil analysis   |
| <input type="checkbox"/> Change raw water impeller          |         |   |
| 3. <input type="checkbox"/> Outboard Motor                  | 1 _____ | 2 _____   |
| <input type="checkbox"/> Gear lube change                   |         | <input type="checkbox"/> Change fuel filter                                     |
| <input type="checkbox"/> Lube & inspect                     |         | <input type="checkbox"/> Change sparkplugs                                      |
| <input type="checkbox"/> Tune up                            |         |   |

4.  Sterndrive Service 1  2   Lube & oil change  Full service removal, inspection & alignment

5.  Steering System  
 Inspect & service

6.  Fuel Tanks  
 Clean fuel (diesel)  Clean fuel tanks  
 Inspect fuel lines  Check for water in tanks

### C. ELECTRICAL

1.  DC System  
 Batteries (Number )  
 Clean terminals & connections  Reconnect  
 Install new  Charge & test  
 Add / rewire  Check / top off electrolyte  
 Jump start  Inspect/survey DC system circuits  
 Check/clean DC bonding system (green wire) wires & terminals

2.  AC System  
 Inspect/survey AC system currents  Check AC grounding circuit (green wire)  
 Inspect shorepower cables & fittings  Install isolation transformer

### D. SAFETY EQUIPMENT

Test & service navigation lights  Test bilge blower/inspect vent hoses  
 Test bilge pumps & float switches(pump water)  Inspect PFD's  
 Test horn  Test radio's & electronic navigation equip.  
 Recertify fire extinguishers (annually)

### E. BOAT SYSTEMS

1.  Commission Fresh Water System  
 Flush, fill & test  Add bleach / disinfect

2.  Commission Air Conditioner & test  Clean Air Conditioner  
(filters/screens/coils)

3.  Commission Ice Maker

4.  Commission Toilet (Number )  
 Inspect sanitary system  Pump out

5.  Install new systems  
 Air Conditioner  Gen Set  Inverter  Other(List )

### F. SAILBOAT RIGGING

Rigging survey  Inspect & lube rigging  
 Add rigging  Rebed chain plates  
 Clean & lube winch (Number )  Service roller furling  
 Rebed deck fittings (List )  Unstep/step mast  
 Other  Tune rigging

### G. ELECTRONICS

New Installation (List )  Test & Service