Inspector Name: _____ Date: _____

Location & Slip: _____ Record Engine Hours _____

Boat Name: _____ Port: _____

Yr/Make/Model: _____ Starboard: _____

Customer: _____ Gen: _____

Vessel Inspection Check List

1. Arrive at the Designated Vessel — Notes

- ☐ Inspect dock lines & fenders assure all are properly adjusted
- ☐ Inspect exterior appearance, note any cosmetic discrepancies
- ☐ Inspect exterior canvas, assure all is in place and secure

2. Inspect Main Engines and Generators

- ☐ Check oil and water levels in prime movers and transmissions
- ☐ Start engines and allow to reach operating temperature
- ☐ Check for leaks; oil, water, exhaust
- ☐ Transfer electrical load to generators
- ☐ Shut down engines, transfer electrical load to shore power, shut down generators at end of inspection

3. Inspect Vessel's Electrical System

- ☐ Inspect shore power connection and cable
- ☐ Turn on lights throughout vessel, replace bulbs as necessary
- ☐ Check navigation and anchor lights
- ☐ Inspect DC battery system, add water as necessary
- ☐ Assure charger is working properly

4. Inspect Onboard Air Conditioning System

- ☐ Turn on all units while generators are running
- ☐ Check and clean raw water sea strainers as necessary
- ☐ Turn off A/C units before transferring load back to shore power
- ☐ Check and clean air conditioning – return screens

5. Inspect Shaft and Rudder Gland/Seals — Notes

- ☐ Inspect securing clamps

- ☐ Inspect for leaks
- ☐ Inspect associated hardware and fittings

6. Cycle Heads, Inspect Associated Components

- ☐ Inspect bowls and seat, assure all are secure
- ☐ Assure heads are working properly
- ☐ Inspect associated components for proper function and leaks
- ☐ Inspect black water system

7. Inspect Potable Water System

- ☐ Assure water tank is full, add water as necessary
- ☐ Run faucets to cycle fresh water through system

8. Inspect Bilge Areas, Bilge Pumps & Sumps

- ☐ Open bilge access, check for signs of excessive water
- ☐ Inspect bilges for discoloration or odors
- ☐ Inspect pumps & auto float switches
- ☐ Inspect sumps
- ☐ Exercise Seacocks

9. Inspect Electronics & Associated Equipment

- ☐ GPS/Chart plotter/Radar/AIS
- ☐ VHF
- ☐ Auto Pilot
- ☐ Sonar

10. Additional Equipment Checks

- ☐ Thrusters
- ☐ Windlass
- ☐ Spotlight
- ☐ Trim Tabs
- ☐ Steering fluids and system operation
- ☐ Windshield Wipers
- ☐ Horn