

Inspections Price Guide 2025



If you are experiencing any mechanical, electrical, electronic, or rigging symptoms and are unsure of the cause, please contact our Service Department to schedule a general diagnosis. Our Service Department can be reached at 847-336-5456 extension 840.

Mechanical Inspections	Individual Price
Steering System Inspection	\$185.00
Thru Hull Inspection	\$185.00
Cooling/Seawater Circuit Inspection	\$185.00 (per Engine)
Exhaust System Inspection	\$93.00 (per Engine)
Drive Train Inspection	\$185.00 (per Engine)
Engine Controls Inspection	\$185.00 (per Engine)
Engine Instruments Inspection	\$93.00
Thru Deck Fitting Inspection	\$185.00
Bilge Inspection	\$185.00
Fresh Water Plumbing Inspection	\$185.00
Sanitation System Inspection	\$185.00

Electronics Inspections	Individual Price	
Multi-Function Displays Check	\$93.00	
Depth Sensor Check / Sonar Check	\$93.00	*In-Water
Log / Speed Sensor Check	\$93.00	
Wind Speed and Direction Check	\$185.00	*Mast Up
Radar Check	\$93.00	*Mast Up
Position Fix – Nav / AIS	\$93.00	
Auto Pilot Check	\$93.00	
Mast Displays Check	\$93.00	
VHF / AIS Testing: SWR-Antenna Testing, GPS Antenna Test, MMSI Callback	\$260.00	

Electrical Inspections	Individual Price	
DC Electrical Inspection	\$240.00	
Battery Load Test (Up to 4 Batteries)	\$185.00	
AC Power Testing	\$185.00	
AC Shore Power Safety Inspection	\$185.00	*In-Water
Galvanic Corrosion Testing	\$185.00	*In-Water

Generator Electrical Testing	\$185.00	*In-Water
Mast / Navigation Lights Check	\$185.00	*Mast Up

Rigging Inspections	Individual Price
Mast Inspection - Mast Up (Sailboats Only)	\$350.00
Mast Inspection - Mast Down (Sailboats Only)	\$175.00

Inspections Price Guide 2025



Inspection / Test	Description
Multi-Function Displays Check	Check all network data transfer to displays from listed sensors.
Depth Sensor Check / Sonar Check	Verify operation in water at dock and check for offset. (Readings may vary at dock due to reflections, seaweed, and other interference.)
Log / Speed Sensor Check	Inspect impeller and verify reading on instruments
Wind Speed and Direction Check	Check cardinal directions and basic speed with portable anemometer. (This is not a precision calibration)
Radar Check	Power up and verify sweep with harbor targets.
Position Fix – Nav / AIS	GPS find Latitude / Longitude – either internal or external to display.
Auto Pilot Check	Basic dockside calibration, rudder movement, heading check
Mast Displays Check	Verify data transfer to displays.
Battery Load Test (Up to 4 Batteries)	Evaluate Battery Condition
VHF / AIS Testing:	<ol style="list-style-type: none"> 1. SWR-Antenna Testing 2. GPS Antenna Test 3. MMSI Callback
DC Electrical Inspection	<ol style="list-style-type: none"> 1. Shore Power Battery Charger Test 2. Alternator Charging Test 3. Breaker Panel Inspection 4. Test Loads
AC Power Testing	<ol style="list-style-type: none"> 1. Shore Cord Inspection 2. Power Inlet Inspection 3. Breaker Panel Inspection 4. Test Loads 5. Inverter Test (If Applicable)
AC Shore Power Safety Inspection	<ol style="list-style-type: none"> 1. ELCI Beaker Testing (If Applicable) 2. GFCI Outlet Testing (If Applicable) 3. Polarity Testing 4. AC Current Leakage Testing
Galvanic Corrosion Testing	<ol style="list-style-type: none"> 1. Bonding System Testing 2. Galvanic Isolator Testing 3. Anode Inspection 4. DC Current Leakage Test
Generator Electrical Testing	<ol style="list-style-type: none"> 1. Verify AC Power Output 2. Transfer Switch Operation

Mast / Navigation Lights Check

1. Check Switching at Nav Station
2. Replace Bulbs
3. Provide Estimate to Replace Fixtures (If Necessary)