



QUARTERLY INSPECTION PROGRAM

The Quarterly Inspection Program is a comprehensive, preventive maintenance service now being offered by Davis Diesel and was designed with the emphasis being on the word “preventive”. By taking a proactive versus reactive approach you can now enjoy worry-free use of your vessel. These thorough inspections performed personally by Nate Davis include checks of the entire engine room and all mechanical systems(see checklist below) Let us keep track of your scheduled maintenance.

The QIP will also provide the following benefits:

- **Increased Resale Value**
- **Less Survey Deficiencies/Repairs at time of Sale**
- **Priority Response Time**
- **Emergency Response from Beaufort, NC to Charleston, SC**
- **Proof of Due Diligence for any insurance claims**
- **Equipment Downtime Decreased**
- **Reduced Number of Major and Unexpected Repairs**
- **Decreased wait time for service**

Contact:

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Multi-Point Inspection Sheet

Date: _____

Technician: _____

VESSEL INFORMATION

Customer Name: _____

Vessel Name: _____

Vessel Location: _____

Hull Number: _____

USCG Documentation Number: _____

ENGINE INFORMATION:

Engine(s)/Model #: _____ Port Hours: _____ Stbd Hours: _____

Port Serial #: _____ Stbd Serial #: _____

Generator(s)/Model #: _____ Port Hours: _____ Stbd Hours: _____

Port Serial #: _____ Stbd Serial #: _____

COMMENTS & RECOMMENDED SERVICES:

| | | | |
|------------------------------|--|--|--|
| Requires Immediate Attention | | | |
| May Require Future Attention | | | |
| Checked and OK | | | |
| ELECTRICAL SYSTEM: | | | |
| Battery Load Test | | | |
| Alternator Output | | | |
| Battery Charger | | | |
| Cable/Terminals/Bonding | | | |
| Water Level | | | |
| Engine Alarms | | | |

| | | | |
|---------------------------------------|--|--|--|
| RAW WATER SYSTEM: | | | |
| Zincs | | | |
| Exercise seacocks – lube as required | | | |
| Borescope Aftercoolers | | | |
| Last Aftercooler Cleaning/Replacement | | | |
| Hoses, Clamps & Strainers | | | |
| Water Leaks | | | |

| | | | |
|-----------------------------------|--|--|--|
| ENGINE: | | | |
| Cylinder Cut Outs | | | |
| Engine Oil – Level, Color | | | |
| Coolant - Level, Condition, Color | | | |
| Primary Fuel Filters | | | |
| Fuel Lines/Racor Bowls | | | |
| Add Fuel Treatment? | | | |
| Exhaust System - Leaks, Hoses | | | |
| Belts-Condition & Tension | | | |
| Turbos | | | |
| Coalescing Filters | | | |
| Engine Air Filters | | | |
| Engine Mounts | | | |
| Isolators | | | |

| | | | |
|---------------------------------------|--|--|--|
| ENGINE ROOM: | | | |
| AC System – Hoses, Clamps & Strainers | | | |
| Fire Suppression System | | | |
| Bilge Pump(s) | | | |
| Overall Condition | | | |
| Lighting | | | |
| | | | |
| GENERATOR: | | | |
| Voltage Output at Full Load | | | |
| Frequency in Hz | | | |
| Engine Oil - Level, Condition, Leaks | | | |
| Primary Fuel Filter | | | |
| Fuel Lines | | | |
| Coolant - Level, Condition, Color | | | |
| Hz | | | |
| | | | |
| TRANSMISSION: | | | |
| Make/Model: | | | |
| Shift & Trolling Valve Operation | | | |
| Oil - Level, Color, Leaks | | | |
| Oil Cooler, Hoses | | | |
| Cables | | | |
| Output Shaft | | | |
| Shaft Seals | | | |
| Glendenning System | | | |
| | | | |
| STEERING: | | | |
| Cylinders | | | |
| Cooler | | | |
| Fluid Level/Reservoir Pressure | | | |
| | | | |
| | | | |
| | | | |