

**Pier 1000 Marina**  
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**Recommended Maintenance Schedule**

**Sterndrive Models**

TASK INTERVAL	MAINTENANCE TO BE PERFORMED
Weekly	Check Engine Oil Level Check Sterndrive Gear Lube Levels Check Trim Pump Oil Level Check Steering Fluid Level
Monthly	Check Water Inlets for Debris Check Battery Connections and Fluid Levels Check and Clean Seawater Strainer Check Coolant Levels
<b>Every 100 Hrs. or Annually, whichever comes first.</b>	Change the Engine Oil and Filter Service the Sterndrive and Change the Gear Lube Replace the Water-Separating Fuel Filter Element Clean Flame Arrester and Check the Crankcase Ventilation Hoses Inspect the Condition and the Tension of the Belts. Check Coolant Level and Antifreeze Concentration
<b>Every 200 Hrs. or 3 years whichever comes first</b>	Tune Up Engines Complete Drive Service...(Includes all of the following...) <ul style="list-style-type: none"> <li>• Inspect U-Joints, Splines and Bellows</li> <li>• Check Clamps and Check Engine Alignment</li> <li>• Lubricate U-Joint Splines, Cross Bearing, Gimbal Bearing and Engine Coupler</li> </ul> <b>Note:</b> Lubricate Engine Coupler every 50 hours if operated at idle for prolonged periods of time.
<b>Every 300 Hours or 3 years, whichever comes first</b>	Check Engine Mounts and Tighten to Specs Check Electrical System for Loose, Damaged or Corroded Fasteners. Check the Cooling and Exhaust System Hose Clamps for Tightness. Inspect the Cooling and Exhaust System for Damage or Leaks Replace Seawater Pump Impeller and Any Other Worn Components as Needed. Inspect the Exhaust System components. If Equipped with Water Shutters (Flapper Valves), Verify that they are not Missing or Worn. Replace Engine Batteries.
Every 5 Years	Replace the Coolant/Antifreeze. (Replace every two years if not using extended life coolant/antifreeze)