





## Electrical, Electronics, and Navigational Equipment

The batteries four (Deep cycle cells) appear new and are good condition and properly connected to the approved three way switches and then on to the custom breaker panel. The batteries (Rolls) are properly boxed and covered. The wiring and terminals that could be observed are in good condition. The electrical wiring is properly harnessed. The shore power system overall is in good condition as are the cables. The automatic battery charger was not checked out. The navigation equipment and electronics, was not checked out. The electric anchor windlass is in excellent condition and secure. The Auto pilot hardware is properly installed and appears in good condition. All of the electronics devices were not checked out as a sea trial was not conducted. The navigation lights conform to the CFR and are working.

## Piping, Tanks, and Systems

The water heater is in good condition and properly secured. Only portions of the surface can be observed of the two aluminum fuel tanks which appears in good condition. The water tankage is adequate for cruising. The water fill over flows into the bilge, via the inside surface of the hull. Only portions of the surface can be observed of the two built in fiberglass water tanks (one in the bilge and the other at the bow). The surfaces that can be inspected look good. A fuel shut-off is installed and working. The fuel fill, feed lines, and vents are of the approved type and properly installed and grounded. There is a proper sea water strainer installed just after the engine cooling intake.