

# 2000 52' Jefferson Hershine Rivanna Cockpit Motor Yacht "SAMPLE ONE"



 $Membership\ with\ the\ Society\ of\ Accredited\ Marine\ Surveyors\ and\ the\ American\ Boat\ \&\ Yacht\ Council$ 

# **Findings & Recommendations**

Deficiencies noted under "FIRST PRIORITY/SAFETY AND COMPLIANCE FINDINGS" should be addressed before the vessel is next underway. These findings could represent an endangerment to personnel and/or the vessel's safe operating condition. Findings may also be in violation of U.S.C.G. Regulations, ABYC Voluntary Safety Standards & Recommended Practices or NFPA Codes & Standards.

Deficiencies noted under "SECONDARY PRIORITY/FINDINGS REQUIRING TIMELY ATTENTION" should be corrected in the near future, so as to maintain and adhere to certain codes, regulations, standards or recommended practices (and safety in some cases) and to help the vessel to retain it's value.

Deficiencies noted under "SURVEYOR'S GENERAL FINDINGS AND OBSERVATIONS" are lower priority or cosmetic findings, which should be addressed in keeping with good marine maintenance practices and in some cases as a desired upgrade.

Deficiencies will be listed under the appropriate heading:

- A. FIRST PRIORITY/SAFETY AND COMPLIANCE FINDINGS
- B. SECOND PRIORITY/FINDINGS REQUIRING TIMELY ATTENTION
- C. SURVEYOR'S GENERAL FINDINGS AND OBSERVATIONS

## **B: OTHER DEFICIENCIES REQUIRING ATTENTION**

#### FINDING B-1 BILGES

Slight water was observed collecting in the bilges.

Gelcoat surface material was beginning to lift and possibly clog bilge pumps.

#### **RECOMMENDATION**

Dewater bilges. Keep bilges clean and dry.

Remove debris from bilges. Consider painting bilges.

#### FINDING B-2 ICE MAKER

The Ice Maker powered up, but did not produce ice cubes.

#### RECOMMENDATION

Service, repair or replace as necessary.

#### FINDING B-3 ENGINE HOURS

The engine hour meters at the two helm stations were not matched closely in elapsed hours.

#### RECOMMENDATION

Investigate further, and service, repair or replace as necessary.

# **Findings & Recommendations**

# FINDING B-4 MULTI-DISPLAYS

The Raymarine ST60 Tridata Multi-Display did not display a depth reading.

### RECOMMENDATION

Investigate further, and service, repair or replace as necessary.

# FINDING B-5 SEARCH LIGHT

The search light did not power up when tested.

# RECOMMENDATION

Service, repair or replace as necessary.