



VHF RADIO INSTALLATION INSPECTION

SELF-ASSESSMENT IS ACCEPTABLE

Boat Name _____

Call Sign _____

Radio Surveyor _____ Signature _____

Location of check _____

Boat Owner / Representative _____ Signature _____

Date _____

1. Radio Batteries

- Batteries are Closed or Gel Cell
- Separate Engine & House battery banks.
- Charging arrangements & switching adequate.

2. On Load Voltage Test

- Battery terminal voltage did not fall below 11.4 volts when On-Load Battery Tester applied.

3. Battery Terminals

- Terminals are tight and well-greased.
- Battery cabling is in good condition.

4. VHF Radio

- Installed in a position protected from the ingress of moisture.
- Channels 12, 13, 16, 21, 22, 67, 73, 80, 81 fitted.
- 25Watt transmit power.

5. Radio Test

- VHF Transmission signals are satisfactory on all frequencies
- Radio Station used for tests _____ (must be 8 nautical miles from current location)

6. VHF Antenna

- Masthead VHF Antenna in good mechanical condition.

7. Spare VHF Aerial

- Spare Aerial is on board for each radio and mountings available for ease of installation.

8. Co-axial cable

- Co-axial feeder is sound and of low loss quality with good connections.

9. VHF Hand Held Radio

- Channels 12, 13, 16, 21, 22, 67, 73, 80, 81 fitted.
- Waterproof.
- Provision for charging or replacement batteries.

10. Documents

- Marine Radio Operators Handbook on board
- Distress Procedure, Guide for Operators & Call Sign visible

11. Separate Radio

- Capable of receiving weather bulletins – AM/FM Radio.

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