

U.S. DEPARTMENT OF  
HOMELAND SECURITY  
U.S. COAST GUARD  
CGAUX 39 (6-04)

U. S. COAST GUARD AUXILIARY  
**SAR PROCEDURES FLIGHT CHECK**  
CHECK OFF SHEET

MEMBER NUMBER

MEMBER NAME

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**SECTION I - KNOWLEDGE**

PASSED (Initials of Check Pilot)

**AIR / SURFACE SIGNALS:** Demonstrate familiarity with the standard air to surface signals for (1) AFFIRMATIVE, (2) NEGATIVE, (3) FOLLOW ME TO DISTRESS SCENE, (4) DISCONTINUE FOLLOWING, (5) MESSAGE RECEIVED AND UNDERSTOOD, (6) MESSAGE RECEIVED AND NOT UNDERSTOOD.

**SURFACE / AIR SIGNAL:** Demonstrate body signals for (1) AFFIRMATIVE, (2) NEGATIVE, (3) NEED ASSISTANCE (Mechanical Help), (4) ALL OK, DO NOT WAIT, (5) NEED MEDICAL ASSISTANCE.  
Know International Ground-Air Visual Code Markings for (1) AFFIRMATIVE, (2) NEGATIVE, (3) REQUIRE ASSISTANCE, (4) REQUIRE MEDICAL ASSISTANCE, (5) PROCEEDING IN THIS DIRECTION.

**WIND - SEA STATE:** Know the approximate wind velocity and sea state for the following conditions: (1) SMALL RIPPLES, (2) WELL DEFINED WAVES, no breaking, (3) PRONOUNCED WAVES, frequent whitecaps, (4) LONG STRAIGHT STREAKS, whitecaps on every crest.

**EMERGENCY PROCEDURES :** Know ditching procedure for aircraft flown. Know how to use the following: INFLATABLE LIFE VEST, INFLATABLE LIFE RAFT, SIGNALING DEVICES, RADIO EQUIPMENT FOR DISTRESS.

**SECTION II - PRACTICAL**

COMPLETED (Initials of Check Pilot)

**AIRCRAFT COMMANDER PERFORMANCE:** Satisfactory demonstration of crew briefing, preflight inspection, underway message.

**SEARCH PATTERN TECHNIQUES:** Demonstrate ability to choose and use proper search patterns. Fly the prescribed courses, timing course legs, and turning to successive headings.

**ORBITING SURFACE OBJECT:** Complete 720 degrees of turn over a point on the surface, compensating for wind drift.

**COMMUNICATIONS:** Satisfactory contact with the ground radio station for position reports, Operations Normal reports, sightings, etc.

**CHART READING:** Ability to identify surface features, coastline nav aids, etc., by reference to appropriate chart symbols. Plot bearings and distances from charts used.

**VESSEL IDENTIFICATION:** Ability to recognize vessel types from the air by profile, sail rig, etc. (This can be accomplished by using photos or actual sightings).

SIGNATURE OF CHECK PILOT: \_\_\_\_\_

DATE OF CHECK RIDE \_\_\_\_\_

NOTE: After completing this check ride, the Check-Pilot will make an entry in the pilot's logbook to that effect. No report is to be filed of this check ride other than the logbook entry for the pilot being checked. The Check-Pilot may retain this form for his/her records.