



# IMC Inspection of Aircraft Radio Installation

## 1. Application Details

**Aircraft Type:** \_\_\_\_\_ **Reg:** 9H-\_\_\_\_\_ **Serial Number:** \_\_\_\_\_

**Applicants Name & Address:** \_\_\_\_\_

**Telephone Number:** \_\_\_\_\_

## 2. Equipment Details

**List below all radio Equipment fitted to Aircraft**

**Manufacturer:** Icom **Model:** IC-A22E **Serial Number:** \_\_\_\_\_

**Description:** Handheld Transceiver

**Any other information:** Frequency band 118.0 – 135.975 (Mhz) Power 5 Watts

## 3. Installation & Inspection Details

The installation of the above equipment has been carried out in accordance with the equipment manufacturer's instructions.....signed.....

Installation of the radio equipment has not compromised the aircraft's structural integrity.....signed.....

All controls are suitably annotated and are operable from the pilot's 'harnessed' position ..... signed.....

The installation does not interfere in anyway with the satisfactory operation of any of the aircraft's controls or systems ... signed..

The equipment is installed in such a way that it will not provide a hazard to the aircraft in the event of failure of the equipment.....signed.....

The installation does not present any undue hazard to occupants in the event of a collision and does not unduly impair egress from the cockpit.....signed.....

All associated wiring and cables are properly routed and secured.....signed.....

The aircraft weight schedule has been suitably amended..... signed.....

A compass swing has been carried out.....signed.....

Please specify circuit protection details: (i.e. fuse and circuit breaker rating).....

..... signed..

Please detail aerial installation: (i.e.type/location).....

.....signed.....

## 4. Declaration

I consider the above installation to be airworthy and I have certified the work.

Signed: Inspector or licensed engineer.. .....Insp/LAE No.....

Name.....Date.....