

SECTION 7.1.1**CAO 95.10 - NEW REGISTRATIONS****INTRODUCTION**

1. This Section applies to any application for registration for an aircraft that complies with the provisions of CAO 95.10 and that has not been previously registered with RA-Aus before 1 October 1996.
2. Before an aircraft is placed on the RA-Aus register under CAO 95.10, the RA-Aus must be satisfied that the aircraft complies with the weight and wing loading requirements of the Order. In addition, all sections of the application for registration form and the aircraft data sheet [see Section 7.1.4 Annex A] must be completed before the aircraft will be accepted for registration by RA-Aus.

EMPTY WEIGHT

3. The empty weight of each individual aircraft will be specified by the owner, as will the fuel capacity and payload allowance. A pilot weight of 90 kg will be used. All items such as brakes, radio and ballistic parachute, which in the past have been called optional extras, must be included in the payload allowance or nominated empty weight.
4. The sum of the empty weight, 90 kg pilot weight, fuel capacity in kg and payload allowance must total less than 300 kg, and result in a calculated wing loading of less than 30 kg per sq m.

FUEL CAPACITY

5. If the fuel capacity nominated in accordance with para 3 above is less than the physical fuel tank capacity, the volume and level of fuel nominated must be permanently marked on the fuel tank and also on any visible means of determining the level of fuel in the tank. The nominated fuel tank capacity must not be less than 15 litres unless specifically approved by the RA-Aus Technical Manager.

WEIGHT CERTIFICATION

6. On application for registration, the owner must complete and sign the weight certification part of the registration application form and obtain written confirmation of the actual empty weight, signed by an independent authorised person.

7. The applicant must include a description of the method of weighing and equipment used, test weighing results, and a description or photograph of the aircraft weighed.
8. Where a photograph is submitted, a statement to the effect “*This is the aircraft that is referred to in the application for registration*” should be written on the reverse, and signed and dated by the applicant and the authorised person.
9. Any aircraft that does not have this weight certification will not be registered.

METHOD OF WEIGHING

10. Acceptable methods of weighing may include bathroom scales, weighbridge, farm scales or other approved equipment.

PHOTOGRAPHS

11. Photographs showing RA-Aus registration markings must be submitted with each registration application. Location and size of registration markings are defined in the RA-Aus Operations Manual.

PLACARDS

12. It is a requirement that the warning placard as described in Annex C be affixed to the aircraft in such a way that it is clearly visible and legible to any person occupying the cockpit seat.

AUTHORISED PERSONS

13. For the purposes of this Section, an authorised person shall include those persons and classes of persons referred to in Section 7.1.5
14. An authorised person shall not provide the confirmation for any aircraft in which they have an ownership interest, nor shall they be related by marriage, defacto relationship or birth to any person having an ownership interest in the aircraft where they provide confirmation.