

Australian Government

Civil Aviation SafetyAuthority

Instrument number CASA EX08/10

I, JOHN FRANCIS McCORMICK, Director of Aviation Safety, on behalf of CASA, make this instrument under subregulation 308 (1) of the *Civil Aviation Regulations* 1988 (*CAR* 1988).

[Signed John F. McCormick]

John F. McCormick Director of Aviation Safety

27 January 2010

Exemption — solo flight training using ultralight aeroplanes registered with Recreational Aviation Australia Incorporated at Cambridge Aerodrome

1 Duration

This instrument:

- (a) commences on 1 February 2010; and
- (b) stops having effect at the end of 31 January 2012.

2 Application

This instrument applies to each solo flight:

- (a) using an ultralight aeroplane registered with Recreational Aviation Australia Incorporated, Aviation Reference Number 224806 (the *RAA*), at Cambridge Aerodrome (YCBG) (the *operation*); and
- (b) by:
 - (i) a student under the control of The Aero Club of Southern Tasmania (the *operator*); or
 - (ii) a pilot under the control of the operator for the operation.

3 Exemption

The operator is exempt from complying with the following provisions of CAR 1988 when conducting the operation:

- (a) regulations 36A and 37;
- (b) Parts 4A, 4B, 4C, 4D and 5;
- (c) regulations 133, 139, 155, 157, 207, 208 and 230;
- (d) subregulation 242 (2);
- (e) regulations 252 and 252A.

4 Conditions

The exemption is subject to the conditions mentioned in Schedule 1.

Schedule 1 Conditions

- 1 The aeroplane:
 - (a) may only be operated by a person as pilot in command who holds at least a valid student pilot certificate; and
 - (b) subject to this Schedule, must be operated in accordance with:
 - (i) the privileges and limitations of the certificate; and
 - (ii) the RAA Operations Manual; and
 - (c) must be maintained in accordance with the maintenance standards set out in the RAA Technical Manual; and
 - (d) must be fitted with at least a serviceable VHF radio capable of two-way communication with Air Traffic Control (*ATC*); and
 - (e) must not have been modified without the approval of CASA or a person authorised for regulation 35 of CAR 1988; and
 - (f) may only be flown in daylight hours:
 - (i) in visual meteorological conditions; or
 - (ii) under special V.F.R. as directed by ATC; and
 - (g) must not be flown over a built-up area at a height from which it cannot glide clear of all dwellings, buildings and persons within the built-up area; and
 - (h) must not be flown in acrobatic flight; and
 - (i) may be flown inside controlled airspace only:
 - (i) if it is fitted with an engine of a kind to which paragraph 6.1 of Civil Aviation Order 101.55 (*CAO 101.55*) applies, or that CASA has approved as being suitable for use in the aircraft, and is not subject to any conditions; and
 - (ii) if the pilot plans to land at, or take off from, an aerodrome at which it is a requirement that the aeroplane be fitted with a transponder, the aeroplane is fitted with a serviceable transponder suitable for use at the aerodrome; and
 - (iii) if the transponder fitted in accordance with subparagraph (ii) is maintained in accordance with CASA AD/RAD/43 and AD/RAD/47 current at the time of this instrument.
- 2 For paragraph 1 (d), the VHF radio equipment may only be used by a person who holds a valid flight radiotelephone operator licence or an RAA radio operator endorsement.
- 3 The person conducting the flight training must hold a valid flight instructor rating issued by the RAA and a CASA private pilot (aeroplane) licence endorsed for the category of airspace.
- 4 CASA must approve the chief flying instructor of the operator.
- 5 Each student must hold at least a class 2 medical certificate.

- 6 As soon as possible after an incident or accident, the operator must report it to:
 - (a) the Australian Transport Safety Bureau; and
 - (b) the Section Head, Sport Aviation, CASA; and
 - (c) the RAA.
- 7 The operator:
 - (a) must ensure that the instructor enters the airspace certification in each student's log book; and
 - (b) may use the RAA syllabus for instructing students; and
 - (c) must ensure that first solo flights are authorised by an instructor holding:
 - (i) a senior RAA flight instructor rating; and
 - (ii) a CASA private pilot (aeroplane) licence endorsed for the category of airspace; and
 - (d) must use the CASA Day (VFR) Syllabus Aeroplanes for controlled airspace elements.
- 8 The aeroplane must:
 - (a) be certified to the design standards mentioned in CAO 101.55; or
 - (b) meet the criteria mentioned in subregulation 21.024 (1) or 21.186 (1) of the *Civil Aviation Safety Regulations 1998*.