REQUIREMENTS FOR ISSUE - GROUP A or B

(See paragraph 25 onwards for Group D)

- 1. An applicant for the issue of a Group A or B Pilot Certificate must:
 - (a) hold a valid Student or Converting Pilot Certificate; and
 - (b) have a health standard equivalent to that required for the issue of a private motor vehicle driver licence in Australia (refer to Section 2.16 Medical Requirements) and provide RAAus with a declaration to that effect; and
 - (c) agree to abide by the Constitution, rules of the organisation including the Part 149 Exposition and this manual, and
 - (d) have undergone ground and flight training in accordance with the RAAus Syllabus of Flight Training (published separately), for the Aircraft Group in which the Pilot Certificate is sought; and
 - (e) have met the minimum aeronautical experience requirements specified in this Section; and
 - (f) have passed theory examinations in accordance with the RAAus Syllabus of Flight Training (published separately), for the Aircraft Group in which the Pilot Certificate is sought; and
 - (g) satisfactorily completed a flight test with an approved RAAus CFI, DCFI or on request by the CFI, DCFI or the Head of Flight Operations, a RAAus Pilot Examiner.

AERONAUTICAL EXPERIENCE

- 2. Prior to undertaking a flight test for the issue of a Group A or B Pilot Certificate, an applicant must:
 - (a) have completed a minimum of 20 hours flying training, including no less than 5 hours as pilot in command, in a recreational aircraft of the same Group in which the flight test is to be conducted; and
 - (b) passed theory examinations specified in Section 3.03 of this manual; or
 - (c) if having *recognised flight time or qualifications,* satisfy the requirements of Section 2.13 paragraphs 5 7 inclusive.

PRIVILEGES

- 3. A Pilot Certificate authorises the holder to act as pilot in command of a recreational aircraft when:
 - a. the requirements of Section 2.01 of this manual are met in respect of:
 - (i) medical fitness;
 - (ii) valid membership of RAAus;
 - (iii) flight review currency;
 - (iv) pilot recency; and

- b. the aircraft is of the same Group shown on the Pilot Certificate (refer to Section 2.04 -Aircraft Group Ratings); and
- c. the pilot ensures their competency to operate the aircraft type (refer to RAAP 1 2016 Type Transition Guidance) and holds all required Endorsements for the aircraft and the intended flight (refer to Section 2.01 Requirements).

PERIOD OF VALIDITY

4. Aircraft Groupings, Endorsements and Ratings attached to a Pilot Certificate remain valid indefinitely. However, the authority to exercise the privileges of a Pilot Certificate is subject to compliance with the requirements detailed in paragraph 3 of this Section, unless suspended, varied or cancelled in accordance with Section 2.14 of this manual or surrendered by the holder.

REQUIREMENTS FOR THE MAINTENANCE OF A PILOT CERTIFICATE

5. Medical

A Pilot Certificate holder may only exercise the privileges of the certificate when meeting the requirements of the *health standard* as per Section 2.16 - Medical Requirements.

Flight Review

- a. Within a period of two years immediately before the day of the proposed flight must have satisfactorily completed a flight review with a RAAus Examiner;
 - (i) the flight review must be conducted in a recreational aircraft of a *similar aircraft type* in which the pilot flew the greatest amount of time as pilot in command, during the last ten flights; or
 - (ii) if the type of recreational aircraft mentioned in Subparagraph 5 (a) (i) is a single place aircraft, or is not fitted with fully-functioning dual controls, the RAAus Examiner may waive the flight check, providing they have satisfied themselves by discussion and observation, that the pilot is familiar with any changes in procedures or legislation, and is competent to continue to exercise the privileges of the Certificate; or
 - (iii) if the aircraft is a two seat aircraft which is not a type the RAAus Examiner is familiar with, an observed BFR may be completed, provided the RAAus Examiner has satisfied themselves by discussion and observation the pilot is familiar with changes to procedures or legislation, and is competent to continue to exercise the privileges of the Certificate.
- b. After satisfactorily completing the flight review, the RAAus Examiner must make an entry in the pilot's logbook to the effect that the pilot has satisfactorily completed the flight review. Additionally, acknowledgment of successful completion of the review is to be provided to RAAus either electronically or by using the appropriate RAAus BFR Reporting Form.
- c. Notwithstanding Subparagraph 5 (a) (i), when a person holds a Pilot Certificate and actively operates using two or more Aircraft Groups, each subsequent flight review must be conducted in a different Group of aircraft. The Head of Flight Operations may on request by the member, permit the flight review in a different aircraft Group to that required in paragraph 5 (a) (i) of this Section.

- d. If a Pilot Certificate holder has within a period of two years immediately preceding the proposed flight, passed a RAAus flight check for the issue of an Endorsement other than a Radio or Human Factors Endorsement, or satisfactorily completed flight training for a specific aircraft type, or the issue of a Rating, then the pilot is taken to have satisfactorily completed a flight review on the day the Endorsement or Rating was successfully completed. Evidence of logbook or Licence entries detailing successful completion of training must be provided to RAAus.
- e. If a Pilot Certificate holder has within a period of two years immediately preceding the proposed flight, passed a flight test for the issue of a CASA Recreational Pilot Licence or higher, or the initial issue of a single engine CASA licence, rating or endorsement, then the pilot is taken to have satisfactorily completed a recreational aircraft flight review on the date of the flight test. Evidence of logbook or Licence entries detailing successful completion of training must be provided to RAAus.
- f. CASA issued endorsements accepted as meeting the requirements of Paragraph 5 (e) are:
 - (i) MPPC propeller (formally CSU),
 - (ii) Tail wheel undercarriage,
 - (iii) Retractable undercarriage,
 - (iv) Float alighting gear,
 - (v) Floating hull,
 - (vi) Controlled airspace
- g. A flight review or flight instructor review conducted in a single engine aeroplane with a MTOW less than 1500 KG under Day VFR, is accepted as meeting the requirements of paragraph 5 (e). A copy of the AFR or FIR statement from the pilot's logbook or Part 61 Licence is to be provided to RAAus Headquarters. The statement should include the pilot's name, type of flight conducted, name and signature of the examiner and the date of the AFR.

RECENCY

6. In addition to the flight review requirements, a Pilot Certificate holder must not carry a passenger on any flight unless the holder of a passenger endorsement has conducted 3 take-offs and 3 landings in the last 90 days in an aircraft of the same Group, aircraft type and having the same design features.

ENDORSEMENT TRAINING

- 7. Other than for Human Factors or Radio Endorsements, an applicant for the issue of an endorsement is required to hold a valid RAAus Pilot Certificate and;
 - a. undertake theory lessons appropriate to the endorsement; and
 - b. undertake dual and solo flight training required to meet the endorsement requirements in this Section; and
 - c. achieve the competency standard as outlined in the relevant Unit of the RAAus Syllabus of Flight Training for each endorsement.

HUMAN FACTORS ENDORSEMENT (HF)

- 8. An applicant for the issue of a Human Factors Endorsement must:
 - a. satisfactorily complete a RAAus recognised human factors course; or
 - b. complete theory training outlined in Unit 2.05 of the RAAus Syllabus of Flight Training and pass a RAAus issued multiple choice examination on human factors, airmanship and decision making; or
 - c. provide written proof to the Head of Flight Operations of an appropriate *recognised* qualification.

RADIO OPERATOR ENDORSEMENT (R)

- 9. An applicant for the issue of a RAAus aeronautical frequency Radio Operator Endorsement must:
 - a. be able to speak and understand the English language; and
 - b. pass a written and oral test conducted by an Instructor or RAAus Examiner who holds a RAAus Flight Radio Endorsement, Flight Radiotelephone Operator Licence or Flight Radio Endorsement, and operates under the supervision of a CFI. The written and oral test may also be conducted by an appropriately qualified Theory Instructor.

PASSENGER CARRYING ENDORSEMENT (PAX)

- 10. An applicant for the issue of a Passenger Endorsement must:
 - a. have logged a minimum of 10 hours flight time as pilot in command of an aircraft; and
 - b have a minimum of 2 hours flight time as pilot in command of a two seat recreational aircraft of the same Group, aircraft type and design features; and
 - c. pass a flight check with a RAAus Examiner; or
 - d. provide written proof to the Head of Flight Operations of an appropriate *recognised* qualification and meet the requirements of subparagraphs 10.(a) and 10.(b) of this Paragraph.

CROSS COUNTRY ENDORSEMENT (X)

- 11. An applicant for the issue of a Group A or B Cross Country Endorsement must meet the requirements of Unit 2.03 of the RAAus Syllabus of Flight Training and:
 - a. have logged a minimum of 10 hours dual cross country navigation training plus a minimum of 2 hours solo cross country navigation; and
 - b. reach the standard required as specified in Unit 2.03 of the RAAus Syllabus of Flight Training, and
 - c. pass a RAAus Flight Navigation written examination; and

- d. pass a navigation flight test in a two seat recreational aircraft with a Deputy Chief Flying Instructor, Chief Flying Instructor or Pilot Examiner; or
- e. provide written proof to the Head of Flight Operations of an appropriate *recognised* qualification.

FORMATION ENDORSEMENT (F)

- 12. An applicant for the issue of a Formation Endorsement must:
 - a. achieve a minimum of 50 hours pilot in command of a recreational aircraft of the same Group as the endorsement is sought; and
 - b. reach the competency standards required in Unit 1.06 of the RAAus Syllabus of Flight Training; and
 - c. pass a flight check with a RAAus Examiner; or
 - d. provide written proof to the Head of Flight Operations of an appropriate *recognised qualification*. Proof of recency may be requested.

ADVANCED PILOT AWARD ENDORSEMENT (APA)

- 13. An applicant for the issue of an Advanced Pilot Award must:
 - a. have reached the competency standards required under Unit 1.07 of the RAAus Syllabus of Flight Training; and
 - b. pass a flight test conducted by a Pilot Examiner or a CFI.

LOW LEVEL ENDORSEMENT (LL)

- 14. An applicant for the issue of a Low Level Endorsement must, prior to commencing training, provide sufficient reason to the RAAus Head of Flight Operations to attain the endorsement; and
 - a. achieve a minimum of 50 hours pilot in command of a recreational aircraft of the same Group as the endorsement is sought; and
 - b. have reached the competency standards required in Unit 1.08 of the RAAus Syllabus of Flight Training, and
 - c. pass a flight check with a RAAus Examiner, or
 - d. provide written proof to the Head of Flight Operations of an appropriate recognised qualification. Proof of recency may be requested.

GLIDER TOWING ENDORSEMENT (GT)

- 15. An applicant for the issue of a Glider Towing Endorsement must:
 - a. undertake training outlined in the RAAus Glider Towing Manual; and
 - b. have reached the competency standards required in Unit 1.09 of the RAAus Syllabus of Flight Training; and

- c. pass a flight check with a GFA Tugmaster; or
- d. provide written proof to the Head of Flight Operations of an appropriate *recognised qualification*; and
- e. in all circumstances, have written approval from the GFA for glider towing operations.

HANG GLIDER TOWING ENDORSEMENT (HGT)

- 16. An applicant for the issue of a Hang Glider Towing Endorsement must:
 - a. undertake training outlined in the RAAus Hang Glider Towing Manual; and
 - b. have reached the competency standards required in Unit 1.10 of the RAAus Syllabus of Flight Training; and
 - c. pass a flight check with a RAAus Examiner; or
 - d. provide written proof to the Head of Flight Operations of an appropriate *recognised qualification;* and
 - e. in all circumstances, have written approval from the SAFA for glider towing operations.

THEORY INSTRUCTOR ENDORSEMENT (G)

- 17. An applicant for the issue of a Theory Instructor Endorsement must:
 - a. hold the qualifications required by Section 2.12 (Theory Instructor) of this manual; and
 - b. be recommended in writing by the CFI of a FTS for appointment to the Head of Flight Operations; and
 - c. teach only those subjects shown in the letter of appointment from the Head of Flight Operations.

TAIL WHEEL UNDERCARRIAGE ENDORSEMENT (TW)

- 18. An applicant for the issue of a Tail Wheel Endorsement must:
 - a. hold a Group A aircraft rating; and complete training to the satisfaction of a RAAus Examiner; and
 - b. undertake flight training to meet the competency requirements of Unit 1.12 of the RAAus Syllabus of Flight Training, in a tail wheel undercarriage aircraft; and
 - c. pass a flight check with a RAAus Examiner; or
 - d. provide written proof to the Head of Flight Operations of an appropriate *recognised* qualification.

TWO STROKE ENDORSEMENT (2S)

- 19. An applicant for the issue of a Two Stroke Endorsement must:
 - a. complete theory training to the satisfaction of a RAAus Examiner; and
 - b. undertake flight training to meet the competency requirements of Unit 1.13 of the RAAus Syllabus of Flight Training, in a two stroke powered aircraft; and
 - c. pass a flight check with a RAAus Examiner; or
 - d. provide written proof to the Head of Flight Operations of an appropriate *recognised* qualification.

IN-FLIGHT ADJUSTABLE PROPELLER ENDORSEMENT (AP)

- 20. An applicant for the issue of an In-flight Adjustable Propeller endorsement must:
 - a. complete training to the satisfaction of a RAAus Examiner; and
 - b. undertake flight training to meet the competency requirements of Unit 1.14 of the RAAus Syllabus of Flight Training, in an aircraft fitted with an In-flight Adjustable propeller; and
 - c. pass a flight check with a RAAus Examiner; or
 - d. provide written proof to the Head of Flight Operations of an appropriate *recognised qualification*.

RETRACTABLE UNDERCARRIAGE ENDORSEMENT (RU)

- 21. An applicant for the issue of a Retractable Undercarriage Endorsement must:
 - a. complete training to the satisfaction of a RAAus Examiner; and
 - b. undertake flight training to meet the competency requirements of Unit 1.15 of the RAAus Syllabus of Flight Training, in an aircraft fitted with a retractable undercarriage; and
 - c. pass a flight check with a RAAus Examiner; or
 - d. provide written proof to the Head of Flight Operations of an appropriate *recognised* qualification.

WATERBORNE FLOAT ENDORSEMENT (WF)

- 22. An applicant for the issue of a Waterborne Float Endorsement must:
 - a. undertake theory training outlined in the RAAus Waterborne Procedures Manual; and
 - b. undertake sufficient flight training to meet the competency requirements of Unit 1.16 of the RAAus Syllabus of Flight Training, in an aircraft fitted with floats; and

- c. be assessed on other design features fitted to the aircraft in accordance with the Pilot Operating Handbook or Flight Manual; and
- d. pass a flight check with a RAAus Examiner; or
- e. provide written proof to the Head of Flight Operations of an appropriate recognised qualification.

WATERBORNE FLOATING HULL ENDORSEMENT (WH)

- 23. An applicant for the issue of a Waterborne Floating Hull Endorsement must:
 - a. undertake training outlined in the RAAus Waterborne Procedures Manual; and
 - b. undertake sufficient flight training to meet the competency requirements of Unit 1.16 of the RAAus Syllabus of Flight Training, in a floating hull aircraft; and
 - c. be assessed on other design features fitted to the aircraft in accordance with the Pilot Operating Handbook or Flight Manual; and
 - d. pass a flight check with a RAAus Examiner; or
 - e. provide written proof to the Head of Flight Operations of an appropriate *recognised* qualification.

UTILITY ENDORSEMENT

- 24. An applicant for the issue of a Utility Endorsement must;
 - a. achieve a minimum of 100 hours pilot in command of a recreational aircraft of the same Group as the endorsement is sought or provide written proof to the Head of Flight Operations of an appropriate *recognised qualification*; and
 - b. undertake sufficient flight training to meet the competencies of Unit 1.17 of the RAAus Syllabus of Flight Training: and
 - c. pass a flight check with an RAAus Examiner.

SECTION 2.07 PILOT CERTIFICATE - Group D

REQUIREMENTS FOR ISSUE

- 25. An applicant for the issue of a Group D Pilot Certificate must:
 - a. hold a valid Student or Converting Pilot Certificate; and
 - b. have a health standard equivalent to that required for the issue of a private motor vehicle driver licence in Australia (refer to Section 2.16 Medical Requirements) and provide RAAus with a declaration to that effect; and
 - c. agree to abide by the Constitution, rules of the organisation including the Part 149 Exposition and this manual; and