- d. have undergone ground and flight training in accordance with the RAAus Syllabus of Flight Training (published separately), for a Group D Aircraft Group; 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 a Group D Aircraft; and
- g. satisfactorily completed a flight test with an approved RAAus Group D CFI.

AERONAUTICAL EXPERIENCE

- 26. Prior to undertaking a flight test for the issue of a Group D Pilot Certificate, an applicant must:
 - a. have completed a minimum of 15 hours flying training, including a minimum of 5 hours as pilot in command, in a Group D recreational aircraft; 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

- 27. A Group D Pilot Certificate authorises the holder to act as pilot in command of a Group D 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. Group D aircraft are indicated on the Pilot Certificate (refer to Section 2.04 -Aircraft Group Ratings); and
 - c. the pilot ensures their competency to operate the aircraft intended for the flight (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 Group D Requirements).

PERIOD OF VALIDITY

28. 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 29 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

29. Medical

A Group D 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) unless approved in writing by the Head of Flight Operations the flight review must be conducted in a Group D recreational aircraft of a *similar type* in which the pilot flew the greatest amount of time as pilot in command, during the last ten flights; or
 - (ii) if the Group D recreational aircraft to be used for the flight review 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 competent to continue to exercise the privileges of the Certificate.
 - (iii) If a Group D RAAus Examiner or Group A or B CFI willing to conduct an observed BFR are not available within 200 km of the Pilot Certificate holder's residence, the Pilot Certificate holder may exercise an option to provide to a RAAus Group D Examiner a recorded video of them competing BFR requirements as set down in the RAAus PPC BFR Guide.
- b. After satisfactorily completing the flight review, the RAAus Examiner must make or supply an entry for 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 Headquarters by using the appropriate RAAus BFR Reporting Form.
- c. When a person holds a Group D Pilot Certificate and two or more Aircraft Groups, each subsequent flight review must be conducted in a different Group of aircraft.
- d. The Head of Flight Operations may, on request permit the flight review in a different aircraft Group to that required in Subparagraph 29 (c) of this Section.
- e. If a Pilot Certificate holder has within a period of two years immediately preceding the proposed flight, passed a flight check for the issue of an Endorsement other than a Radio or Human Factors, in Group D aircraft, or satisfactorily completed flight training for the issue of a Group D Instructor Rating, then the pilot is taken to have satisfactorily completed a flight review on the day the Endorsement or Rating was successfully completed.
- f. An aeroplane flight review (AFR) conducted in a single engine aeroplane with a MTOW less than 1500KG under Day VFR, is accepted as meeting the requirements of paragraph 29 (e). A copy of the AFR 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

30. 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 a Group D aircraft and have no less than 5 hours flight time and 10 full stop landings as PIC of the same Group D aircraft type being used for the flight.

ENDORSEMENT TRAINING

- 31. 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)

- 32. 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 an 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)

- 33. 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 an 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)

34. An applicant for the issue of a Passenger Endorsement must:

- a. have logged a minimum of 25 hours total experience in a Group D recreational aircraft; and
- b. have logged a minimum of 5 hours and 10 full stop landings as pilot in command of a two seat Group D recreational aircraft, of the aircraft type that will be used for the carrying of passengers; 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 34 (a) or 34 (b) of this Paragraph.

CROSS COUNTRY ENDORSEMENT (X)

- 35. n applicant for the issue of a Group D 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 2 hours dual cross country navigation training plus a minimum of 1 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 Group D Flight Navigation written examination; and
 - d. pass a navigation flight test in a two seat recreational aircraft with a
 - Chief Flying Instructor or Pilot Examiner; or
 - e. provide written proof to the Head of Flight Operations of an appropriate *recognised* qualification.
 - 36. A Group D Pilot Certificate holder acting as pilot in command of a Group D aircraft who does not hold a Cross Country Endorsement is permitted flight further than 25 nautical miles, but no more than 100 nautical miles, only if the pilot has completed training with a RAAus Examiner in accordance with paragraph 37 of this Section, and has had their logbook suitably endorsed by that Examiner, that the pilot is competent to do so.
- 37. The competencies to be assessed by the RAAus Examiner to comply with Paragraph 36 of this Section are;
 - a. The ability to read and interpret aviation maps and charts, obtain and interpret weather forecasts; and
 - b. The ability to identify and maintain separation from all of the types of airspace including controlled airspace; and
 - c. Have conducted an area familiarisation flight demonstrating basic navigation principles, including lost procedures; and
 - d. Have passed an approved RAAus Group D Nav/Met exam; and
 - e. If operating in the vicinity of a Registered, Military or Certified aerodrome, hold a RAAus Radio Endorsement.

THEORY INSTRUCTOR ENDORSEMENT (G)

- 38. 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. provide written request for the 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.

TWO STROKE ENDORSEMENT (2S)

- 39. An applicant for the issue of a Two Stroke Endorsement must:
 - a. complete theory training to the satisfaction of an 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.

UTILITY ENDORSEMENT

- 40. An applicant for the issue of a Utility Endorsement must;
 - a. achieve a minimum of 60 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 a RAAus Examiner.