

Schedule 5 Flight test standards

The following Table of Contents is for guidance only and is not part of the Schedule.

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SECTION G RECREATIONAL PILOT LICENCE (RPL)

Appendix G.1 RPL Aeroplane category rating flight test

1. Flight test requirements
2. Knowledge requirements
3. Activities and manoeuvres

- 3.1 Pre-flight
- 3.2 Ground operations, take-off, departure and climb
- 3.3 En route cruise
- 3.4 Test specific activities and manoeuvres

Note The relevant competency standards are in unit codes A1, A5, A6 and IFF.

- (a) enter and recover from each of the following flight conditions, 1 of which must be in the approach configuration:
 - (i) a fully developed stall;
 - (ii) a ~~incipient spin~~ wing drop at the stall;
- (b) conduct steep level turns of at least 45° angle of bank;
- (c) perform full panel instrument flying;
- (d) using a full instrument panel, recover from at least 2 different unusual aircraft attitudes;
- (e) manage an engine failure after take-off;
- (f) manage the following malfunctions:
 - (i) a malfunction during start or shutdown; and
 - (ii) any 1 of the following that is not performed under subparagraph (i):
 - (A) an aircraft system malfunction;
 - (B) engine or cabin fire;
 - (C) radio failure;
- (g) perform a forced landing.

SECTION H PRIVATE PILOT LICENCE (PPL)

Appendix H.1 PPL Aeroplane category rating flight test

1. Flight test requirements

2. Knowledge requirements

3. Activities and manoeuvres

3.1 Pre-flight

3.2 Ground operations, take-off, departure and climb

3.3 En route cruise

3.4 Test specific activities and manoeuvres

Note The relevant competency standards are in unit codes A1, A5, A6, C3 and IFF.

- (a) enter and recover from each of the following, 1 of which must be in the approach configuration:
 - (i) a fully developed stall;
 - (ii) ~~an incipient spin~~ wing drop at the stall;
- (b) conduct steep level turns of at least 45° angle of bank;
- (c) perform full panel instrument flying;
- (d) using a full instrument panel, recover from at least 2 different unusual aircraft attitudes;
- (e) manage an engine failure after take-off;
- (f) conduct a precautionary search;
- (g) manage the following malfunctions:
 - (i) a malfunction during start or shutdown; and
 - (ii) any 1 of the following that is not performed under subparagraph (i):
 - (A) an aircraft system malfunction;
 - (B) engine or cabin fire;
 - (C) radio failure;
- (h) perform a forced landing.

SECTION I COMMERCIAL PILOT LICENCE (CPL)**Appendix I.1 CPL Aeroplane category rating flight test**

- 1. Flight test requirements**
- 2. Knowledge requirements**
- 3. Activities and manoeuvres**

- 3.1** Pre-flight
- 3.2** Ground operations, take-off, departure and climb
- 3.3** En route cruise
- 3.4** Test specific activities and manoeuvres

Note The relevant competency standards are in unit codes A1, A5, A6, C3, IFF and IFL.

- (a) enter and recover from the following:
 - (i) if the test is conducted in a single-engine aeroplane, each of the following, 1 of which must be in the approach configuration:
 - (A) a fully developed stall;
 - (B) ~~an incipient spin~~ wing drop at the stall;
 - (ii) if the test is conducted in a multi-engine aeroplane, 2 stalls of which 1 must be in the approach configuration;
- (b) conduct steep level turns of at least 45° angle of bank;
- (c) perform full panel and limited panel instrument flying;
- (d) recover from at least 2 different unusual aircraft attitudes, including the following:
 - (i) 1 recovery using a full instrument panel;
 - (ii) 1 recovery using a limited instrument panel;
- (e) manage an engine failure after take-off;
- (f) conduct a precautionary search;
- (g) manage the following malfunctions:
 - (i) a malfunction during start or shutdown;
 - (ii) any 1 of the following that is not performed under subparagraph (i):
 - (A) an aircraft system malfunction;
 - (B) engine or cabin fire;
 - (C) radio failure;
- (h) manage an engine failure as follows:
 - (i) if the test is conducted in a single-engine aeroplane — perform a forced landing;
 - (ii) if the test is conducted in a multi-engine aeroplane — manage an engine failure en route.

SECTION L AIRCRAFT RATINGS

Appendix L.1 Single-engine aeroplane class rating flight test

1. Flight test requirements

2. Knowledge requirements

3. Activities and manoeuvres

3.1 Pre-flight

3.2 Ground operations, take-off, departure and climb

3.3 En route cruise

3.4 Test specific activities and manoeuvres

Note The relevant competency standards are in unit codes A1, A5, A6 and IFF.

- (a) enter and recover from each of the following, 1 of which must be in the approach configuration:
 - (i) a fully developed stall;
 - (ii) ~~an incipient spin~~ wing drop at the stall;
- (b) conduct steep level turns of at least 45° angle of bank;
- (c) perform full panel instrument flying;
- (d) using a full instrument panel, recover from at least 2 different unusual aircraft attitudes;
- (e) manage an engine failure after take-off;
- (f) manage the following malfunctions:
 - (i) a malfunction during start or shutdown;
 - (ii) any 1 of the following that is not performed under subparagraph (i):
 - (A) an aircraft system malfunction;
 - (B) engine or cabin fire;
 - (C) radio failure;
- (g) perform a forced landing.

SECTION Q LOW-LEVEL RATING

Appendix Q.1 Low-level rating flight test

1. **Flight test requirements**
2. **Knowledge requirements**
3. **Activities and manoeuvres**

- 3.1 Pre-flight
- 3.2 Ground operations, take-off, departure and climb
- 3.3 En route cruise
- 3.4 Test specific activities and manoeuvres

Note The relevant competency standards are in unit codes LL-A, LL-H (primary), LL-M, LL-SO and LL-WR (as required).

- (a) navigate at low level;
- (b) identify and use escape routes;
- (c) identify, and operate in the vicinity of, powerlines and wires;
- (d) operate in hilly terrain;
- (e) manage wind effects, sloping terrain, false horizons and sun glare;
- (f) for the aeroplane low-level endorsement, do the following:
 - (i) conduct steep turns, maximum rate turn and minimum radius turn;
 - (ii) conduct procedure turns;
 - (iii) recover from approach to stalls – level and turning;
 - (iv) recover from high energy and low energy unusual attitudes;
 - (v) for a test that is conducted in a single-engine aeroplane:
 - (A) recover from ~~an incipient spin~~ wing drop at the stall; and
 - (B) perform a forced landing;
 - (vi) for a test that is conducted in a multi-engine aeroplane, manage an engine failure;
- (g) for the helicopter low-level endorsement...