

# Civil Aviation Order 40.1.0 (as amended)

made under subregulations 5.22 (1) and (2) and subregulation 5.23 (1) of the *Civil Aviation Regulations 1988* 

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## **Section 40.1.0**

## Aircraft endorsements — aeroplanes

## 1A Interpretation

A reference in this section to a subregulation identified by a numerical code (for example, 5.22 (1)) is a reference to a subregulation in the *Civil Aviation Regulations* 1988 identified by that code.

# 1 Prescription of endorsements

- 1.1 For the purposes of subregulation 5.22 (1), the type endorsements set out in column 1 of Appendix I are prescribed for aeroplanes.
- 1.2 For the purposes of subregulation 5.22 (1), the class endorsements set out in Appendix IA are prescribed for aeroplanes.
- 1.3 For the purposes of subregulation 5.22 (1), the following special design feature endorsements are prescribed:
  - (a) manual propeller pitch control;
  - (b) tail wheel undercarriage;
  - (c) retractable undercarriage;
  - (d) ski landing gear;
  - (e) float alighting gear;
  - (f) floating hull;
  - (g) pressurisation system.

## 2 Classification of aeroplanes

2.1 For the purposes of subregulation 5.22 (2), the types of aeroplane specified in column 3 of an item in Appendix IB are included in the class specified in column 2 of that item.

# 3 Authority given by type endorsement

- 3.1 A type endorsement mentioned in column 1 of Part 1, 2 or 4 of Appendix I authorises the holder of the endorsement to fly an aeroplane of the type set out in column 2 of Appendix I opposite the endorsement as pilot in command, or as co-pilot.
- 3.2 A type endorsement mentioned in column 1 of Part 3 or 5 of Appendix I authorises the holder of the endorsement to fly an aeroplane of the type set out in column 2 of Appendix I opposite the endorsement as co-pilot.
- 3.3 A command endorsement or co-pilot endorsement, for a type of aeroplane specified in column 2 of an item in Appendix VI, authorises a person to fly an aeroplane of a type or class specified in column 3 of that item, as pilot in command or co-pilot, as the case may be.

#### 4 Authority given by class endorsement

- 4.1 A class endorsement specified in Part 1, 1A, Part 3 or Part 5 of Appendix IA authorises the holder of the endorsement to fly an aeroplane included in that class as pilot in command, or as co-pilot.
- 4.2 A class endorsement specified in Part 2, Part 4 or Part 6 of Appendix IA authorises the holder of the endorsement to fly an aeroplane included in that class as co-pilot.
- 4.3 A command endorsement or co-pilot endorsement, for a class of aeroplane specified in column 2 of an item in Appendix VI, authorises a person to fly an aeroplane of a type or class specified in column 3 of that item, as pilot in command or co-pilot, as the case may be.
- 4.4 The holder of a class endorsement must not fly as pilot in command or co-pilot of any aeroplane included in the class unless he or she:
  - (a) is familiar with the systems, the normal and emergency flight manoeuvres and aircraft performance, the flight planning procedures, the weight and balance requirements and the practical application of take-off and landing charts of the aeroplane to be flown; and

- (b) has sufficient recent experience or training in the aeroplane type, or in a comparable type, to safely complete the proposed flight; and
- (c) if an aeroplane in that class has a special design feature, holds a special design feature endorsement referred to in paragraph 5.1 for that design feature.

Note The owner and operator of an aeroplane included in a class of aeroplane should:

- (a) ensure that a person who proposes to fly as pilot in command or co-pilot of the aeroplane complies with subparagraph 4.4 (a); and
- (b) where necessary, require the person to provide evidence of recent experience or training in the aeroplane type or in a comparable aeroplane type; and
- (c) if the aeroplane has a special design feature, ensure that the person holds a special design feature endorsement for that design feature.

# 5 Authority given by special design feature endorsement

- 5.1 A special design feature endorsement authorises a pilot who holds the endorsement to fly an aeroplane that has that special design feature as pilot in command, or as co-pilot.
- 5.2 A pilot is not required to have the "floating hull" special design feature endorsement to fly an aeroplane with that special design feature, if he or she holds an endorsement for that type or class of aeroplane that includes the words LAND ONLY.
- 5.3 A pilot who holds an aeroplane endorsement that includes the words LAND ONLY must not, while using that endorsement to fly an aeroplane, alight on, or take off from, water.

### 6 Requirements for issue of type endorsements

- 6.1 For the purposes of subregulation 5.23 (1), the requirements for the issue of a type endorsement specified in Part 1 of Appendix I are:
  - (a) the person seeking the endorsement must:
    - (i) hold a student pilot licence, an aeroplane pilot licence, a special pilot licence, or a certificate of validation that has effect as if it were an aeroplane pilot licence; and
    - (ii) undertake training in the operating limitations, procedures and systems of the type of aeroplane for which the endorsement is sought; and
    - (iii) undertake flying training, or training in an approved synthetic flight trainer appropriate to the type of aeroplane, in normal and emergency flight manoeuvres and procedures in that type of aeroplane; and
    - (iv) satisfy the person who conducted the training mentioned in sub-subparagraphs (ii) and (iii) that the first-mentioned person can safely fly that type of aeroplane; or
  - (b) the person seeking the endorsement must hold or have held a pilot qualification:
    - (i) that CASA is satisfied is at least equivalent to the type endorsement sought; and
    - (ii) that was issued to the person by someone other than CASA for the purposes of the person's service in the Defence Force of Australia; or
  - (c) the person seeking the endorsement must hold an overseas aeroplane endorsement that CASA is satisfied is at least equivalent to the type endorsement sought; or
  - (ca) the person seeking the endorsement must give to CASA the following:
    - (i) documents from an overseas training provider that show that the person has satisfactorily undergone training and assessment that CASA is satisfied is

- equivalent to the training and assessment that would be required in Australia for the issue of the endorsement;
- (ii) documents from the responsible authority of the Contracting State where the training was completed that show that the organisation or individual who conducted the training was approved by the authority at the time of the training and assessment for the issue of the overseas endorsement;
- (iii) information that will enable CASA to verify the documents provided; or
- (d) both the following conditions are satisfied:
  - (i) the person seeking the endorsement has successfully completed training for the issue of an overseas aeroplane endorsement that CASA is satisfied is at least equivalent to the type endorsement sought;
  - (ii) the responsible authority of the Contracting State where the training was completed has given CASA a written statement to the effect that the training would qualify a person for the issue of the overseas aeroplane endorsement in that State.
- 6.2 For the purposes of subregulation 5.23 (1), the requirements for the issue of a type endorsement specified in Part 2 of Appendix I are:
  - (a) the person seeking the endorsement must:
    - (i) hold a student pilot licence, an aeroplane pilot licence, a special pilot licence, or a certificate of validation that has effect as if it were an aeroplane pilot licence; and
    - (ii) be awarded a pass in a theory examination on the subjects set out in the syllabus set out in Appendix II that are relevant to the type of aeroplane for which the endorsement is sought; and
    - (iii) undertake training in the operating limitations, procedures and systems of that type of aeroplane; and
    - (iv) undertake flying training or training in an approved synthetic flight trainer appropriate to the type of aeroplane, in normal and emergency flight manoeuvres and procedures in that type of aeroplane; and
    - (v) satisfy the requirements of the syllabus of flying training set out in Appendix III; and
    - (vi) satisfy the person who conducted the training mentioned in sub-subparagraphs (iii) and (iv) that the first-mentioned person can safely fly that type of aeroplane as pilot in command; or
  - (b) the person seeking the endorsement must:
    - (i) hold a co-pilot endorsement for the type of aeroplane for which the endorsement is sought; and
    - (ii) satisfy the requirements of sub-subparagraphs (a) (i), (iii), (iv), (v) and (vi); or
  - (c) the person seeking the endorsement must hold or have held a pilot qualification:
    - (i) that CASA is satisfied is at least equivalent to the type endorsement sought; and
    - (ii) that was issued to the person by someone other than CASA for the purposes of the person's service in the Defence Force of Australia; or
  - (ca) the person seeking the endorsement must give to CASA the following:
    - (i) documents from an overseas training provider that show that the person has satisfactorily undergone training and assessment that CASA is satisfied is

- equivalent to the training and assessment that would be required in Australia for the issue of the endorsement;
- (ii) documents from the responsible authority of the Contracting State where the training was completed that show that the organisation or individual who conducted the training was approved by the authority at the time of the training and assessment for the issue of the overseas endorsement;
- (iii) information that will enable CASA to verify the documents provided; or
- (d) the person seeking the endorsement must hold or have held an overseas aeroplane endorsement that CASA is satisfied is at least equivalent to the type endorsement sought; or
- (e) both the following conditions are satisfied:
  - (i) the person seeking the endorsement has successfully completed training for the issue of an overseas aeroplane endorsement that CASA is satisfied is at least equivalent to the type endorsement sought;
  - (ii) the responsible authority of the Contracting State where the training was completed has given CASA a written statement to the effect that the training would qualify a person for the issue of the overseas aeroplane endorsement in that State.
- 6.3 For the purposes of subregulation 5.23 (1), the requirements for the issue of a type endorsement specified in Part 3 of Appendix I are:
  - (a) the person seeking the endorsement must:
    - (i) hold a student pilot licence, an aeroplane pilot licence, a special pilot licence, or a certificate of validation that has effect as if it were an aeroplane pilot licence; and
    - (ii) be awarded a pass in a theory examination on the subjects set out in the syllabus set out in Appendix II that are relevant to the type of aeroplane for which the endorsement is sought; and
    - (iii) undertake training in the operating limitations, procedures and systems of that type of aeroplane; and
    - (iv) undertake flying training, or training in an approved synthetic flight trainer appropriate to that type of aeroplane, in normal and emergency flight manoeuvres and procedures in that type of aeroplane; and
    - (v) satisfy the requirements of the syllabus of flying training set out in Appendix V; and
    - (vi) satisfy the person who conducted the training mentioned in sub-subparagraphs (iii) and (iv) that the first-mentioned person can safely fly that type of aeroplane as co-pilot; or
  - (b) the person seeking the endorsement must hold or have held a pilot qualification:
    - (i) that CASA is satisfied is at least equivalent to the type endorsement sought; and
    - (ii) that was issued to the person by someone other than CASA for the purposes of the person's service in the Defence Force of Australia; or
  - (c) the person seeking the endorsement must hold or have held an overseas aeroplane endorsement that CASA is satisfied is at least equivalent to the type endorsement sought; or

- (ca) the person seeking the endorsement must give to CASA the following:
  - (i) documents from an overseas training provider that show that the person has satisfactorily undergone training and assessment that CASA is satisfied is equivalent to the training and assessment that would be required in Australia for the issue of the endorsement;
  - (ii) documents from the responsible authority of the Contracting State where the training was completed that show that the organisation or individual who conducted the training was approved by the authority at the time of the training and assessment for the issue of the overseas endorsement;
  - (iii) information that will enable CASA to verify the documents provided; or
- (d) both the following conditions are satisfied:
  - (i) the person seeking the endorsement has successfully completed training for the issue of an overseas aeroplane endorsement that CASA is satisfied is at least equivalent to the type endorsement sought;
  - (ii) the responsible authority of the Contracting State where the training was completed has given CASA a written statement to the effect that the training would qualify a person for the issue of the overseas aeroplane endorsement in that State.
- 6.4 For the purposes of subregulation 5.23 (1), the requirements for the issue of a type endorsement specified in Part 4 of Appendix I are:
  - (a) the person seeking the endorsement must:
    - (i) hold a student pilot licence, an aeroplane pilot licence, a special pilot licence, or a certificate of validation that has effect as if it were an aeroplane licence; and
    - (ii) be awarded a pass in a theory examination on the subjects set out in an approved syllabus that are relevant to the type of aeroplane for which the endorsement is sought; and
    - (iii) undertake training in the operating limitations, procedures and systems of that type of aeroplane; and
    - (iv) undertake flying training, or training in an approved synthetic flight trainer appropriate to that type of aeroplane, in normal and emergency flight manoeuvres and procedures in that type of aeroplane; and
    - (v) satisfy the requirements of the syllabus of flying training set out in Appendix III and of an approved syllabus of flying training; and
    - (vi) satisfy the person who conducted the training mentioned in sub-subparagraphs (iii) and (iv) that the first-mentioned person can safely fly that type of aeroplane as pilot in command; or
  - (b) the person seeking the endorsement must:
    - (i) hold a co-pilot endorsement for the type of aeroplane for which the endorsement is sought; and
    - (ii) satisfy the requirements of sub-subparagraphs (a) (i), (iii), (iv), (v) and (vi); or
  - (c) the person seeking the endorsement must hold or have held a pilot qualification:
    - (i) that CASA is satisfied is at least equivalent to the type endorsement sought; and
    - (ii) that was issued to the person by someone other than CASA for the purposes of the person's service in the Defence Force of Australia; or

- (d) the person seeking the endorsement must hold or have held an overseas aeroplane endorsement that CASA is satisfied is at least equivalent to the type endorsement sought; or
- (da) the person seeking the endorsement must give to CASA the following:
  - (i) documents from an overseas training provider that show that the person has satisfactorily undergone training and assessment that CASA is satisfied is equivalent to the training and assessment that would be required in Australia for the issue of the endorsement;
  - (ii) documents from the responsible authority of the Contracting State where the training was completed that show that the organisation or individual who conducted the training was approved by the authority at the time of the training and assessment for the issue of the overseas endorsement;
  - (iii) information that will enable CASA to verify the documents provided; or
- (e) both the following conditions are satisfied:
  - (i) the person seeking the endorsement has successfully completed training for the issue of an overseas aeroplane endorsement that CASA is satisfied is at least equivalent to the type endorsement sought;
  - (ii) the responsible authority of the Contracting State where the training was completed has given CASA a written statement to the effect that the training would qualify a person for the issue of the overseas aeroplane endorsement in that State.
- 6.5 For the purposes of subregulation 5.23 (1), the requirements for the issue of a type endorsement specified in Part 5 of Appendix I are:
  - (a) the person seeking the endorsement must:
    - (i) hold a student pilot licence, an aeroplane pilot licence, a special pilot licence, or a certificate of validation that has effect as if it were an aeroplane pilot licence; and
    - (ii) be awarded a pass in a theory examination on the subjects set out in an approved syllabus that are relevant to the type of aeroplane for which the endorsement is sought; and
    - (iii) undertake training in the operating limitations, procedures and systems of that type of aeroplane; and
    - (iv) undertake flying training, or training in an approved synthetic flight trainer appropriate to that type of aeroplane, in normal and emergency flight manoeuvres and procedures in that type of aeroplane; and
    - (v) satisfy the requirements of the syllabus of flying training set out in Appendix V and of an approved syllabus of flying training; and
    - (vi) satisfy the person who conducted the training mentioned in sub-subparagraphs (iii) and (iv) that the first-mentioned person can safely fly that type of aeroplane as co-pilot; or
  - (b) the person seeking the endorsement must hold or have held a pilot qualification:
    - (i) that CASA is satisfied is at least equivalent to the type endorsement sought; and
    - (ii) that was issued to the person by someone other than CASA for the purposes of the person's service in the Defence Force of Australia; or

- (c) the person seeking the endorsement must hold or have held an overseas aeroplane endorsement that CASA is satisfied is at least equivalent to the type endorsement sought; or
- (ca) the person seeking the endorsement must give to CASA the following:
  - (i) documents from an overseas training provider that show that the person has satisfactorily undergone training and assessment that CASA is satisfied is equivalent to the training and assessment that would be required in Australia for the issue of the endorsement;
  - (ii) documents from the responsible authority of the Contracting State where the training was completed that show that the organisation or individual who conducted the training was approved by the authority at the time of the training and assessment for the issue of the overseas endorsement;
  - (iii) information that will enable CASA to verify the documents provided; or
- (d) both the following conditions are satisfied:
  - (i) the person seeking the endorsement has successfully completed training for the issue of an overseas aeroplane endorsement that CASA is satisfied is at least equivalent to the type endorsement sought;
  - (ii) the responsible authority of the Contracting State where the training was completed has given CASA a written statement to the effect that the training would qualify a person for the issue of the overseas aeroplane endorsement in that State.

*Note* Training must be given by a person who holds a grade of flight instructor (aeroplane) rating that authorises him or her to give the training, or by a person approved under regulation 5.21 to give the training.

- 6.5.1 For the purposes of subregulation 5.23 (1), the requirements for the issue of a type endorsement specified in Part 6 of Appendix I are:
  - (a) the person seeking the endorsement must:
    - (i) hold a student pilot licence, an aeroplane pilot licence, a special pilot licence, or a certificate of validation that has effect as if it were an aeroplane pilot licence; and
    - (ii) have acted as pilot in command in an aeroplane of the type during a flight conducted for the purpose of testing the aeroplane in accordance with a permission given under regulation 5.50; or
  - (b) the person seeking the endorsement must:
    - (i) hold a student pilot licence, an aeroplane pilot licence, a special pilot licence, or a certificate of validation that has effect as if it were an aeroplane pilot licence; and
    - (ii) have passed a theory examination on the subjects set out in an approved syllabus that are relevant to the type of aeroplane for which the endorsement is sought; and
    - (iii) undertake training in the operating limitations, procedures and systems of that type of aeroplane; and
    - (iv) undertake flying training, or training in an approved synthetic flight trainer appropriate to that type of aeroplane, in normal and emergency flight manoeuvres and procedures in that type of aeroplane; and
    - (v) satisfy the requirements of the syllabus of flying training set out in Appendix V and of an approved syllabus of flying training; and

- (vi) satisfy the person who conducted the training mentioned in sub-subparagraphs (iii) and (iv) that the first-mentioned person can safely fly that type of aeroplane as co-pilot; or
- (c) the person seeking the endorsement must hold or have held a pilot qualification:
  - (i) that CASA is satisfied is at least equivalent to the endorsement sought; and
  - (ii) that was issued to the person by someone other than CASA for the purposes of the person's service in the Defence Force of Australia; or
- (d) the person seeking the endorsement must hold or have held an overseas aeroplane endorsement that CASA is satisfied is at least equivalent to the endorsement sought; or
- (da) the person seeking the endorsement must give to CASA the following:
  - (i) documents from the training provider that show that he or she has completed all the training and testing required for the issue of an overseas aeroplane endorsement that CASA is satisfied is at least equivalent to the type endorsement sought;
  - (ii) documents from the relevant authority that show that the organisation or individual who conducted the training was approved by the authority at the time of the training and assessment for the issue of the overseas endorsement;
  - (iii) information that will enable CASA to verify the documents provided; or
- (e) both the following conditions are satisfied:
  - (i) the person seeking the endorsement has successfully completed training for the issue of an overseas aeroplane endorsement that CASA is satisfied is at least equivalent to the endorsement sought;
  - (ii) the responsible authority of the Contracting State where the training was completed has given CASA a written statement to the effect that the training would qualify a person for the issue of the overseas aeroplane endorsement in that State.
- 6.6 CASA may approve a synthetic flight trainer for the purposes of sub-subparagraphs 6.1 (a) (iii), 6.2 (a) (iv), 6.3 (a) (iv), 6.4 (a) (iv) and 6.5 (a) (iv).
- 6.7 CASA may approve:
  - (a) a syllabus for the purposes of subparagraph 6.4 (a) (ii) or 6.5 (a) (ii); and
  - (b) a syllabus of flying training for the purposes of subparagraph 6.4 (a) (v) or 6.5 (a) (v).
- 6.8 In deciding whether an overseas aeroplane endorsement is equivalent to a type endorsement for an aeroplane, CASA must take into account:
  - (a) what the endorsement authorises the holder to do; and
  - (b) the training required for the issue of the endorsement; and
  - (c) any other matter that it thinks relevant in the interests of the safety of air navigation.
- 6.9 In this subsection:

*co-pilot endorsement* means a type endorsement set out in Part 3 or Part 5 of Appendix I.

*overseas aeroplane endorsement* means a qualification (whether it is called an endorsement, rating or authority, or is known by some other name):

(a) that authorises its holder to fly a particular type of aeroplane, or aeroplanes included in a class of aeroplanes; and

(b) that was issued by the responsible authority of a Contracting State.

# 7 Requirements for the issue of class endorsements

- 7.1 For the purposes of subregulation 5.23 (1), the requirements for the issue of a class endorsement specified in Part 1 or 1A of Appendix IA are:
  - (a) the person seeking the endorsement must satisfy the requirements set out in subparagraph 6.1 (a) for a type of aeroplane included in the class; or
  - (b) the person seeking the endorsement must hold or have held a pilot qualification:
    - (i) that CASA is satisfied is at least equivalent to the class endorsement sought; and
    - (ii) that was issued to the person by someone other than CASA for the purposes of the person's service in the Defence Force of Australia; or
  - (c) the person seeking the endorsement must hold an overseas aeroplane endorsement that CASA is satisfied is at least equivalent to the class endorsement sought; or
  - (ca) the person seeking the endorsement must give to CASA the following:
    - (i) documents from an overseas training provider that show that the person has satisfactorily undergone training and assessment that CASA is satisfied is equivalent to the training and assessment that would be required in Australia for the issue of the endorsement;
    - (ii) documents from the responsible authority of the Contracting State where the training was completed that show that the organisation or individual who conducted the training was approved by the authority at the time of the training and assessment for the issue of the overseas endorsement;
    - (iii) information that will enable CASA to verify the documents provided; or
  - (d) both the following conditions are satisfied:
    - (i) the person seeking the endorsement has successfully completed training for the issue of an overseas aeroplane endorsement that CASA is satisfied is at least equivalent to the class endorsement sought;
    - (ii) the responsible authority of the Contracting State where the training was completed has given CASA a written statement to the effect that the training would qualify a person for the issue of the overseas aeroplane endorsement in that State.
- 7.2 For the purposes of subregulation 5.23 (1), the requirements for the issue of a command class endorsement specified in Part 3 of Appendix IA are:
  - (a) the person seeking the endorsement must satisfy the requirements set out in subparagraph 6.2 (a) or (b) for a type of aeroplane included in the class; or
  - (b) the person seeking the endorsement must hold or have held a pilot qualification:
    - (i) that CASA is satisfied is at least equivalent to the class endorsement sought; and
    - (ii) that was issued to the person by someone other than CASA for the purposes of the person's service in the Defence Force of Australia; or
  - (c) the person seeking the endorsement must hold an overseas aeroplane endorsement that CASA is satisfied is at least equivalent to the class endorsement sought; or

- (ca) the person seeking the endorsement must give to CASA the following:
  - (i) documents from the training provider that show that he or she has completed all the training and testing required for the issue of an overseas aeroplane endorsement that CASA is satisfied is at least equivalent to the class endorsement sought;
  - (ii) documents from the relevant authority that show that the organisation or individual who conducted the training was approved by the authority at the time of the training and assessment for the issue of the overseas endorsement;
  - (iii) information that will enable CASA to verify the documents provided; or
- (d) both the following conditions are satisfied:
  - (i) the person seeking the endorsement has successfully completed training for the issue of an overseas aeroplane endorsement that CASA is satisfied is at least equivalent to the class endorsement sought;
  - (ii) the responsible authority of the Contracting State where the training was completed has given CASA a written statement to the effect that the training would qualify a person for the issue of the overseas aeroplane endorsement in that State.
- 7.2.1 For the purposes of subregulation 5.23 (1), the requirements for the issue of a co-pilot class endorsement specified in Part 2 of Appendix IA are:
  - (a) the person seeking the endorsement must:
    - (i) hold a student pilot licence, an aeroplane pilot licence, a special pilot licence, or a certificate of validation that has effect as if it were an aeroplane pilot licence; and
    - (ii) undertake training in the operating limitations, procedures and systems of an aeroplane included in the class for which the endorsement is sought; and
    - (iii) satisfy the person who conducted the training mentioned in sub-subparagraph (ii) that he or she can safely fly aeroplanes included in the class as a co-pilot; or
  - (b) the person seeking the endorsement must hold, or have held, a pilot qualification:
    - (i) that CASA is satisfied is at least equivalent to the class endorsement sought; and
    - (ii) that was issued to the person by someone other than CASA for the purposes of the person's service in the Defence Force of Australia; or
  - (c) the person seeking the endorsement must hold, or have held, an overseas aeroplane endorsement that CASA is satisfied is at least equivalent to the class endorsement sought; or
  - (ca) the person seeking the endorsement must give to CASA the following:
    - (i) documents from the training provider that show that he or she has completed all the training and testing required for the issue of an overseas aeroplane endorsement that CASA is satisfied is at least equivalent to the class endorsement sought;
    - (ii) documents from the relevant authority that show that the organisation or individual who conducted the training was approved by the authority at the time of the training and assessment for the issue of the overseas endorsement;
    - (iii) information that will enable CASA to verify the documents provided; or

- (d) both the following conditions are satisfied:
  - (i) the person seeking the endorsement has successfully completed training for the issue of an overseas aeroplane endorsement that CASA is satisfied is at least equivalent to the class endorsement sought;
  - (ii) the responsible authority of the Contracting State where the training was completed has given CASA a written statement to the effect that the training would qualify a person for the issue of the overseas aeroplane endorsement in that State.
- 7.2.2 For the purposes of subregulation 5.23 (1), the requirements for the issue of a co-pilot class endorsement specified in Part 4 of Appendix IA are:
  - (a) the person seeking the endorsement must satisfy the requirements set out in subparagraph 6.3 (a) for a type of aeroplane included in the class; or
  - (b) the person seeking the endorsement must hold or have held a pilot qualification:
    - (i) that CASA is satisfied is at least equivalent to the class endorsement sought;
    - (ii) that was issued to the person by someone other than CASA for the purposes of the person's service in the Defence Force of Australia; or
  - (c) the person seeking the endorsement must hold an overseas aeroplane endorsement that CASA is satisfied is at least equivalent to the class endorsement sought; or
  - (ca) the person seeking the endorsement must give to CASA the following:
    - (i) documents from the training provider that show that he or she has completed all the training and testing required for the issue of an overseas aeroplane endorsement that CASA is satisfied is at least equivalent to the class endorsement sought;
    - (ii) documents from the relevant authority that show that the organisation or individual who conducted the training was approved by the authority at the time of the training and assessment for the issue of the overseas endorsement;
    - (iii) information that will enable CASA to verify the documents provided; or
  - (d) both the following conditions are satisfied:
    - (i) the person seeking the endorsement has successfully completed training for the issue of an overseas aeroplane endorsement that CASA is satisfied is at least equivalent to the class endorsement sought;
    - (ii) the responsible authority of the Contracting State where the training was completed has given CASA a written statement to the effect that the training would qualify a person for the issue of the overseas aeroplane endorsement in that State.
- 7.2.3 For the purposes of subregulation 5.23 (1), the requirements for the issue of a command class endorsement specified in Part 5 of Appendix IA are:
  - (a) the person seeking the endorsement must satisfy the requirements set out in subparagraph 6.4 (a) or (b) for a type of aeroplane included in the class; or
  - (b) the person seeking the endorsement must hold or have held a pilot qualification:
    - (i) that CASA is satisfied is at least equivalent to the class endorsement sought; and
    - (ii) that was issued to the person by someone other than CASA for the purposes of the person's service in the Defence Force of Australia; or

- (c) the person seeking the endorsement must hold an overseas aeroplane endorsement that CASA is satisfied is at least equivalent to the class endorsement sought; or
- (ca) the person seeking the endorsement must give to CASA the following:
  - (i) documents from the training provider that show that he or she has completed all the training and testing required for the issue of an overseas aeroplane endorsement that CASA is satisfied is at least equivalent to the class endorsement sought;
  - (ii) documents from the relevant authority that show that the organisation or individual who conducted the training was approved by the authority at the time of the training and assessment for the issue of the overseas endorsement;
  - (iii) information that will enable CASA to verify the documents provided; or
- (d) both the following conditions are satisfied:
  - (i) the person seeking the endorsement has successfully completed training for the issue of an overseas aeroplane endorsement that CASA is satisfied is at least equivalent to the class endorsement sought;
  - (ii) the responsible authority of the Contracting State where the training was completed has given CASA a written statement to the effect that the training would qualify a person for the issue of the overseas aeroplane endorsement in that State.
- 7.3 For the purposes of subregulation 5.23 (1), the requirements for the issue of a co-pilot class endorsement specified in Part 6 of Appendix IA are:
  - (a) the person seeking the endorsement must satisfy the requirements set out in subparagraph 6.5 (a) for a type of aeroplane included in the class; or
  - (b) the person seeking the endorsement must hold or have held a pilot qualification:
    - (i) that CASA is satisfied is at least equivalent to the class endorsement sought; and
    - (ii) that was issued to the person by someone other than CASA for the purposes of the person's service in the Defence Force of Australia; or
  - (c) the person seeking the endorsement must hold an overseas aeroplane endorsement that CASA is satisfied is at least equivalent to the class endorsement sought; or
  - (ca) the person seeking the endorsement must give to CASA the following:
    - (i) documents from the training provider that show that he or she has completed all the training and testing required for the issue of an overseas aeroplane endorsement that CASA is satisfied is at least equivalent to the class endorsement sought;
    - (ii) documents from the relevant authority that show that the organisation or individual who conducted the training was approved by the authority at the time of the training and assessment for the issue of the overseas endorsement;
    - (iii) information that will enable CASA to verify the documents provided; or
  - (d) both the following conditions are satisfied:
    - (i) the person seeking the endorsement has successfully completed training for the issue of an overseas aeroplane endorsement that CASA is satisfied is at least equivalent to the class endorsement sought;
    - (ii) the responsible authority of the Contracting State where the training was completed has given CASA a written statement to the effect that the training

would qualify a person for the issue of the overseas aeroplane endorsement in that State.

- 7.4 In deciding whether an overseas aeroplane endorsement is equivalent to a class endorsement for a class of aeroplanes, CASA must take into account:
  - (a) what the endorsement authorises the holder to do; and
  - (b) the training required for the issue of the endorsement; and
  - (c) any other matter that it thinks relevant in the interests of the safety of air navigation.
- 7.6 In this subsection:

**command class endorsement** means a class endorsement specified in Part 1, Part 3 or Part 5 of Appendix IA.

*command type endorsement* means a type endorsement specified in Part 1, Part 2 or Part 4 of Appendix I.

*co-pilot class endorsement* means a class endorsement specified in Part 2, Part 4 or Part 6 of Appendix IA.

*co-pilot type endorsement* means a type endorsement specified in Part 3 or Part 5 of Appendix I.

*overseas aeroplane endorsement* means a qualification (whether it is called an endorsement, rating or authority, or is known by some other name):

- (a) that authorises its holder to fly a particular type of aeroplane, or aeroplanes included in a class of aeroplanes; and
- (b) that was issued by the responsible authority of a Contracting State.

## 8 Requirements for the issue of special design feature endorsements

- 8.1 For the purposes of subregulation 5.23 (1), the requirements for the issue of a special design feature endorsement are:
  - (a) the person seeking the endorsement must:
    - (i) hold a student pilot licence, an aeroplane pilot licence, or a certificate of validation that has effect as if it were such a licence; and
    - (ii) undertake flying training, or training in an approved synthetic flight trainer, in the operating limitations, procedures and systems of an aeroplane fitted with the special design feature for which the endorsement is sought; and
    - (iii) satisfy the person who conducted the training mentioned in sub-subparagraph (ii) that the first-mentioned person can safely fly an aeroplane fitted with the special design feature; or
  - (b) the person seeking the endorsement must hold or have held a pilot qualification:
    - (i) that CASA is satisfied is at least equivalent to the special design feature endorsement sought; and
    - (ii) that was issued to the person by someone other than CASA for the purposes of the person's service in the Defence Force of Australia; or
  - (c) the person seeking the endorsement must hold an overseas special design feature endorsement that CASA is satisfied is at least equivalent to the special design feature endorsement sought; or
  - (ca) the person seeking the endorsement must give to CASA the following:
    - (i) documents from the training provider that show that he or she has completed all the training and testing required for the issue of an overseas aeroplane

- endorsement that CASA is satisfied is at least equivalent to the special design feature endorsement sought;
- (ii) documents from the relevant authority that show that the organisation or individual who conducted the training was approved by the authority at the time of the training and assessment for the issue of the overseas endorsement;
- (iii) information that will enable CASA to verify the documents provided; or
- (d) both the following conditions are satisfied:
  - (i) the person seeking the endorsement has successfully completed training for the issue of an overseas special design feature endorsement that CASA is satisfied is at least equivalent to the special design feature endorsement sought;
  - (ii) the responsible authority of the Contracting State where the training was completed has given CASA a written statement to the effect that the training would qualify a person for the issue of the overseas special design feature endorsement in that State.
- 8.2 In deciding whether an overseas special design feature endorsement is equivalent to a special design feature endorsement for an aeroplane, CASA must take into account:
  - (a) what the endorsement authorises its holder to do; and
  - (b) the training required for the issue of the endorsement; and
  - (c) any other matter that it thinks relevant in the interests of the safety of air navigation.
- 8.3 In this subsection:
  - *overseas special design feature endorsement* means a qualification (whether it is called an endorsement, rating or authority, or is known by some other name):
  - (a) that authorises the holder of the qualification to fly aeroplanes fitted with a special design feature; and
  - (b) that was issued by the responsible authority of a Contracting State.

#### 8A Conditions on aircraft endorsements

- 8A.1 For the purposes of regulation 5.25, it is a condition of each command endorsement that authorises the holder of the endorsement to fly an aeroplane with a maximum take-off weight of more than 5 700 kg that the holder of the endorsement must not act as pilot in command of such an aeroplane if:
  - (a) the aeroplane is engaged in charter operations, or regular public transport operations; and
  - (b) the aeroplane's flight manual specifies that it may be flown under the I.F.R.; unless the holder satisfies the aeronautical experience requirements set out in paragraph 8A.2.
- 8A.2 Unless CASA otherwise approves, the endorsement holder's aeronautical experience must consist of:
  - (a) at least 50 hours of flight time as pilot acting in command under supervision in the type of aeroplane concerned; or
  - (b) at least:
    - (i) 25 hours of flight time as pilot acting in command under supervision in the type of aeroplane concerned; and

(ii) the successful completion of an approved training course conducted in an approved synthetic flight trainer.

*Note* The circumstances in which a person may fly an aircraft as pilot acting in command under supervision are set out in regulation 5.40.

- 8A.3 Unless CASA otherwise directs, the flight time mentioned in subparagraph 8A.2 (a) and sub-subparagraph 8A.2 (b) (i) must include at least 10 flights each of at least 45 minutes.
- 8A.4 CASA may approve:
  - (a) a training course; and
  - (b) a synthetic flight trainer;

for the purposes of sub-subparagraph 8A.2 (b) (ii).

8A.5 In this subsection:

*command endorsement* means a type endorsement specified in Part 2 or Part 4 of Appendix I or a class endorsement specified in Part 1, Part 3 or Part 5 of Appendix IA.

#### 8B Conditions on Mitsubishi MU-2B endorsements

For the purposes of regulation 5.25, it is a condition of the MU-2 class endorsement that to act as pilot in command of a Mitsubishi MU-2 aeroplane the holder must meet the following requirements:

- (a) the aeronautical experience must include at least:
  - (i) 50 hours acting in command, or in command under supervision, of an MU-2 aeroplane; or
  - (ii) 50 hours acting in command of other turbine engined aeroplanes and 30 hours acting as pilot in command under supervision of an MU-2 aeroplane;
- (b) within the previous 12 months, he or she must have satisfactorily completed a proficiency check in an MU-2 aeroplane conducted by a person approved by CASA for this purpose;
- (c) within the previous 90 days, he or she must have completed 1 hour of flight time including 3 landings in an MU-2 aeroplane;
- (d) within the previous 24 months and before operating an MU-2 aeroplane in known or forecast icing conditions, he or she must have viewed the Mitsubishi Icing Awareness Training (IAT) video YET-01295 and have the manufacturer's logbook certification sticker entered in his or her logbook as evidence of viewing this video:
- (e) he or she may conduct type conversion training in an MU-2 aeroplane only if specifically approved by CASA.

#### 9 Log books

- 9.5 For the purposes of subregulation 5.52 (2), the information about each flight must include:
  - (a) the date of each flight; and
  - (b) the type of aeroplane flown; and
  - (c) the registration marks of the aeroplane flown; and
  - (d) the point of departure and the destination of each flight; and
  - (e) the nature of each flight; and
  - (f) the time flown on instruments; and

- (g) time flown in single and multi-engined aeroplanes by day and by night; and
- (h) in accordance with subsection 10, the capacity in which the person flew the aeroplane.

## 10 Logging of flight time

- 10.2 Flight time during which a pilot is under dual instruction shall be entered in his or her log book as "dual" and the pilot giving the instruction shall make entries in the log book of the pilot under instruction showing the nature of the instruction given.
- 10.3 The holder of a student pilot licence may log as time in command only that time during which he or she is the sole occupant of an aeroplane in flight.
- 10.4 The holder of a private pilot (aeroplane) licence may log as time in command only that time during which he or she is the sole manipulator of the controls of an aeroplane.
- 10.5 The holder of a commercial pilot (aeroplane) licence may log as time in command the total time elapsed during his or her command, in flight, of an aeroplane. He or she may log as co-pilot the total time during which he or she serves as co-pilot.
- 10.7 The holder of an air transport pilot (aeroplane) licence must log his or her flight time in accordance with whichever of the following is applicable:
  - (a) any flight time during which the licence holder acts as pilot in command must be entered in his or her log book as time in command;
  - (b) any flight time during which the licence holder acts as pilot in command under supervision must be entered in his or her log book as time in command under supervision;
  - (c) any flight time during which the licence holder acts as co-pilot must be entered in his or her log book as time as co-pilot.
- 10.8 The holder of a flight instructor (aeroplane) rating may log as time in command the total flight time during which he or she is acting as an instructor, but log entries shall show that the flight time was as an instructor.
- 10.9 Instrument flight time may be logged by the pilot monitoring or providing input to the autopilot/auto-stabilisation equipment when it is engaged or by the pilot manually manipulating the controls when the aircraft is flown by reference to instruments under either actual or simulated instrument flight conditions.

*Note* Instrument flight time shall only be logged by 1 pilot at a time.

### Appendix I

## Type endorsements

#### Part 1

Column 1 Column 2
Endorsement Aeroplane type

ANGEL 44 ANGEL AIRCRAFT ANGEL 44

ANSON AVRO 652A MK1 BEAGLE 206 BEAGLE B206C

BE-76 BEECH 76 (DUCHESS)
BN-2T BRITTEN NORMAN BN-2T

BN-3 BRITTEN NORMAN B-2A MK III-I

CATALINA (LAND ONLY) CONSOLIDATED PBY-6A

CRICRI CRI-CRI CRIQUET

AERO 145 CZECHOSLOVAK AUTOMOBILE AND

AIRCRAFT AERO 145

L200 CZECHOSLOVAK AUTOMOBILE AND

AIRCRAFT L200A

DA-42 DIAMOND DA-42

DH89A DE HAVILLAND DH-89A

DHC2/A1 DE HAVILLAND CANADA DHC-2/A1 DHC3-T DE HAVILLAND CANADA DHC-3

(TURBINE OTTER)

G21 GRUMMAN G-21 (GOOSE)

G44 GRUMMAN G-44A G73 GRUMMAN G-73

G73T GRUMMAN G-73 (ALL TURBINE MODELS)

GA7 GRUMMAN GA-7

FU-24 STALLION AIRPARTS FU-24 STALLION

L12 LOCKHEED 12-A L18 LOCKHEED 18

SM-1019 MARCHETTI SM-1019 (all Rolls Royce Allison

powered models)

P166 PIAGGIO P.166

PC-6 (TURBINE) PILATUS TURBO PORTER

PC-9 PILATUS PC-9
REIMS F406 REIMS F406
RUTAN DEFIANT

RUTAN DEFIANT RUTAN DEFIANT SOCATA TBM 700 SOCATA TBM 700

#### Part 2

Column 1Column 2EndorsementAeroplane typeBT-67BASLER BT-67

HS125-700B BRITISH AEROSPACE BAe-125-700B

CESSNA 650 CESSNA 650

CESSNA 680 CESSNA 680 SOVEREIGN

DHC4 DE HAVILLAND CANADA DHC-4A

F-VIIB/3M FAA F-VIIB/3M

GRUMMAN HU-16A GRUMMAN ALBATROSS HU-16A

Column 1 Column 2
Endorsement Aeroplane type
L-10A LOCKHEED L-10A
NORD 262A

NORD 262A NORD 262A

TWIN PIONEER SCOTTISH AVIATION TWIN PIONEER

SC-7 SHORTS SC-7 SKYVAN

SD3-30 SHORTS SD3-30

#### Part 3

Column 1 Column 2
Endorsement Aeroplane type
CO-PILOT BT-67 BASLER BT-67
BASLER BT-67

CO-PILOT HS125-700B BRITISH AEROSPACE BAe-125-700B

CO-PILOT CESSNA 650 CESSNA 650

CO-PILOT CESSNA 680 CESSNA 680 SOVEREIGN

CO-PILOT DHC4 DE HAVILLAND CANADA DHC-4A

CO-PILOT F-VIIB/3M FAA F-VIIB/3M CO-PILOT GRUMMAN HU-16A GRUMMAN HU-16A CO-PILOT L-10A LOCKHEED L-10A

CO-PILOT NORD 262A NORD 262A

CO-PILOT TWIN PIONEER SCOTTISH AVIATION TWIN PIONEER

CO-PILOT SC-7 SHORTS SC-7 SKYVAN

CO-PILOT SD3-30 SHORTS SD3-30

#### Part 4

Column 1 Column 2
Endorsement Aeroplane type

A300 AIRBUS INDUSTRIES A300-B4-203

B717-200 BOEING 717-200 SERIES B747-400 BOEING 747-400 SERIES CONVAIR 580 CONVAIR TURBO PROP 580

DHC7-100 DE HAVILLAND DHC7-100 (DASH 7)

DC8-62 **DOUGLAS DC8-62** DC8-71 **DOUGLAS DC8-71** DC9-82 **DOUGLAS DC9-82** DC9-83 **DOUGLAS DC9-83** MD-11 **DOUGLAS MD-11** FK-50 FOKKER F27 MK 50 G-III **GULFSTREAM G-III** G-IV **GULFSTREAM G-IV** J-41 JETSTREAM J-41 SF 2000 **SAAB 2000** 

Part 5

Column 1 Column 2
Endorsement Aeroplane type

CO-PILOT A300 AIRBUS INDUSTRIES A300-B4-203

CO-PILOT B717-200 BOEING 717-200 SERIES CO-PILOT B747-400 BOEING 747-400 SERIES

**CO-PILOT CONVAIR 580 CONVAIR TURBO PROP 580** CO-PILOT DHC7-100 DE HAVILLAND DHC7-100 (DASH 7) CO-PILOT DC8-62 **DOUGLAS DC8-62 DOUGLAS DC8-71** CO-PILOT DC8-71 CO-PILOT DC9-82 DOUGLAS DC9-82 CO-PILOT DC9-83 **DOUGLAS DC9-83** CO-PILOT MD-11 **DOUGLAS MD-11** CO-PILOT FK-50 FOKKER F27 MK 50 CO-PILOT G-III **GULFSTREAM G-III CO-PILOT G-IV GULFSTREAM G-IV** CO-PILOT J-41 **JETSTREAM J-41** CO-PILOT SF 2000 **SAAB 2000** 

### Part 6

Column 1 Endorsement

No endorsements under Part 6 at present

Column 2 Aeroplane type

# Appendix IA

## **Class endorsements**

```
Part 1
  AERO COM
  AN-2
  AYRES TURBO (PT6)
  AYRES TURBO (TPE 331)
  TURBO COM
  HS65
  TWIN BONANZA
  BARON/TRAVELAIR
  BE-18
  BE-60
  BE-65*
  BE-90
  BE-200
  BE-300*
  BN-2*
  C208
  C303
  C310/340
  C337
  C402/421
  C425
  C441
  C525
  CRESCO
  DH84
  DH104
  DHA 3
  DHC 6
  BANDEIRANTE
  HARBIN
  LANCAIR(T)
  LEZA
  NOMAD
  PN68
  PA23
  PA30/39
  PA31
  PA31T
  PA34
  PA36-PT6A
  PA42
  PA44
  PA 46-500TP
  PC 12
  PZL M-18 (TPE 331)
  SINGLE ENGINE AEROPLANES NOT EXCEEDING 5 700 KG MAXIMUM
  TAKE-OFF WEIGHT*
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AEROSTAR 600
SOLOY 206
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Note The endorsements marked with an \* are given an extended effect by Appendix VI.

#### Part 1A

L39

**AVENGER** 

**BOOMERANG** 

CESSNA A37

L-29

F-4U

FIAT G59

**FURY** 

**GALEB** 

**GNAT** 

**HUNTER** 

**ISKRA** 

**KITTYHAWK** 

ME109

**MIG 15** 

**MIG 17** 

**MIG 21** 

**MUSTANG** 

**SABRE** 

**SPITFIRE** 

**STRIKEMASTER** 

**TROJAN** 

**VAMPIRE** 

YAK

### Part 2

**CO-PILOT BANDEIRANTE** 

CO-PILOT BE-18

CO-PILOT BE-90

CO-PILOT BE-200

CO-PILOT BE-300\*

CO-PILOT C525

CO-PILOT DHC 6

Note The endorsement marked with an \* is given an extended effect by Appendix VI.

## Part 3

**MAGISTER** 

METRO 3\*

MERLIN III/METRO II

MU-2

B-25

**BEAUFORT** 

**CANBERRA** 

**CATALINA** 

**DOUGLAS B-26** 

**FIREFLY** 

TRACKER

```
HUDSON
  METEOR
  NEPTUNE
  VENTURA
  Note The endorsement marked with an * is given an extended effect by Appendix VI.
Part 4
  CO-PILOT METRO 3*
  CO-PILOT MERLIN III/METRO II
  CO-PILOT B-25
  CO-PILOT CATALINA
  CO-PILOT DOUGLAS B-26
  CO-PILOT TRACKER
  CO-PILOT NEPTUNE
  CO-PILOT VENTURA
  Note The endorsement marked with an * is given an extended effect by Appendix VI.
Part 5
  A300/310
  A320
  A330
  A340
  A380
  ASTRA 1125
  ATR 42/72
  BAC1-11
  BE-1900
  BE-400
  B707
  B727-100/200
  B737-100/200
  B737-300 to 900
  B747
  B757/767
  B777
  BAe 125-800
  BAe 125-1000
  HS125-F400
  HS125-600
  BAe ATP
  BAe 31/32
  BAe 146
  HS 748
  BBD-700
  BRASILIA
  CL-30
  CL-65
  CL-600/601
  CL-604
  C500
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C510

C550/560\*

C560XL

C750

CASA212

EA500

FALCON 2000

FALCON 2000 EASy

FALCON 20/200

FALCON 50/900

**FALCON 900 EASy** 

FALCON 10/100

DH114

DHC 8

DC3

DC-4

DC9

DO228

DO328-100

EMB 135/145

ERJ170/190

FK-27

FK-28

FK-70/100

HAWKER 4000

LR 24/25

LR 31/35/36

LR 45

LR 60

L-188

L-382

L-1049

**GULFSTREAM I** 

**GULFSTREAM II** 

**GULFSTREAM V** 

WESTWIND

RA390

SF340

SD3-60

Note The endorsement marked with an \* is given an extended effect by Appendix VI.

## Part 6

CO-PILOT A300/310

CO-PILOT A320

CO-PILOT A330

CO-PILOT A340

CO-PILOT A380

CO-PILOT ASTRA 1125

CO-PILOT ATR 42/72

CO-PILOT BAC1-11

CO-PILOT BE-1900

- CO-PILOT BE-400
- CO-PILOT B707
- CO-PILOT B727-100/200
- CO-PILOT B737-100/200
- CO-PILOT B737-300 to 900
- CO-PILOT B747
- CO-PILOT B757/767
- CO-PILOT B777
- CO-PILOT BAe 125-800
- CO-PILOT BAe 125-1000
- CO-PILOT HS125-F400
- CO-PILOT HS125-600
- CO-PILOT BAe ATP
- CO-PILOT BAe 31/32
- CO-PILOT BAe 146
- CO-PILOT HS 748
- CO-PILOT BBD-700
- CO-PILOT BRASILIA
- CO-PILOT CL-30
- CO-PILOT CL-65
- CO-PILOT CL-600/601
- CO-PILOT CL-604
- CO-PILOT C500
- CO-PILOT C510
- CO-PILOT C550/560\*
- CO-PILOT C560XL
- CO-PILOT C750
- **CO-PILOT CASA212**
- **CO-PILOT EA500**
- **CO-PILOT FALCON 2000**
- CO-PILOT FALCON 2000 EASy
- CO-PILOT FALCON 20/200
- CO-PILOT FALCON 50/900
- CO-PILOT FALCON 900 EASy
- CO-PILOT FALCON 10/100
- CO-PILOT DH114
- **CO-PILOT DHC 8**
- CO-PILOT DC3
- CO-PILOT DC-4
- CO-PILOT DC9
- CO-PILOT DO228
- **CO-PILOT DO328-100**
- **CO-PILOT EMB 135/145**
- CO-PILOT ERJ170/190
- **CO-PILOT FK-27**
- CO-PILOT FK-28
- CO-PILOT FK-70/100
- CO-PILOT HAWKER 4000
- CO-PILOT LR 24/25
- CO-PILOT LR 31/35/36
- CO-PILOT LR 45

CO-PILOT LR 60

CO-PILOT L-188

CO-PILOT L-382

CO-PILOT L-1049

CO-PILOT GULFSTREAM I

CO-PILOT GULFSTREAM II

CO-PILOT GULFSTREAM V

**CO-PILOT WESTWIND** 

CO-PILOT RA390

CO-PILOT SF340

CO-PILOT SD3-60

Note The endorsement marked with an \* is given an extended effect by Appendix VI.

# Appendix IB

# Aeroplanes included in classes

Note For form of endorsement see Appendix IA

The control of the co		
Item	Column 2	Column 3
	Class	Aeroplanes included in class
1.	AERO COM	AERO COMMANDER 500 (all models) AERO COMMANDER 560 (all models) AERO COMMANDER 680 (all models including pressurised, except turbine engines) ROCKWELL 685
2.	TURBO COM	AERO COMMANDER 680 (all turbine engine models) AERO COMMANDER 681 (all models) AERO COMMANDER 690 (all models GULFSTREAM 695 (all models) ROCKWELL 690 (all models)
2A.	A300/310	AIRBUS INDUSTRIES A300-600R AIRBUS INDUSTRIES A310-304
2B.	A320	AIRBUS INDUSTRIES A319-100 SERIES AIRBUS INDUSTRIES A320-200 SERIES AIRBUS INDUSTRIES A321-100 SERIES AIRBUS INDUSTRIES A321-200 SERIES
2C.	A330	AIRBUS INDUSTRIES A330-200 SERIES AIRBUS INDUSTRIES A330-300 SERIES
2D.	A340	AIRBUS INDUSTRIES A340-200 SERIES AIRBUS INDUSTRIES A340-300 SERIES AIRBUS INDUSTRIES A340-500 SERIES AIRBUS INDUSTRIES A340-600 SERIES
2E.	A380	AIRBUS INDUSTRIES A380-800 SERIES
3.	HS65	ARMSTRONG WHITWORTH AW650-101 ARMSTRONG WHITWORTH AW650-222
3A.	AN-2	ANTONOV AN-2 (all models) PZL-MIEL AN-2 (all models)
3B.	BBD-700	BOMBARDIER BD-700 (all models)
4.	TWIN BONANZA	BEECH 50 (TWIN BONANZA) (all models)
5.	BARON/TRAVELAIR	BEECH/RAYTHEON 58 (all models including pressurised) BEECH/RAYTHEON 95 (all models, including 55, 56 and 95)
5A.	BE-18	BEECH 18 (all models)
6.	BE-60	BEECH 60 (all models)
7.	BE-65	BEECH 65 (QUEEN AIR) (all models)

Item	Column 2 Class	Column 3 Aeroplanes included in class BEECH 70 (QUEEN AIR) (all models)
8.	BE-90	BEECH/RAYTHEON 90 (KING AIR) (all models) BEECH/RAYTHEON 99 (all models) BEECH/RAYTHEON 100 (KING AIR) (all models)
9.	BE-200	BEECH/RAYTHEON 200 (SUPER KING AIR) (all models) BEECH /RAYTHEON 300 LW (SUPER KING AIR)
9A.	BE-400	BEECH/RAYTHEON 400 (all models) MITSUBISHI MU-300 (all models)
9AA.	BE-300	BEECH/RAYTHEON 300 (SUPER KING AIR 350) (all models except 300LW)
10.	BE-1900	BEECH/RAYTHEON 1900 (all models)
10A.	B727-100/200	BOEING B727-100 SERIES BOEING B727-200 SERIES
10B.	B707	BOEING 707-100 SERIES BOEING 707-200 SERIES BOEING 707-300 SERIES
11.	B737-100/200	BOEING 737-100 SERIES BOEING 737-200 SERIES
12.	B737-300 to 900	BOEING 737-300 SERIES BOEING 737-400 SERIES BOEING 737-500 SERIES BOEING 737-600 SERIES BOEING 737-700 SERIES BOEING 737-800 SERIES BOEING 737-900 SERIES
12A.	B777	BOEING 777-200 SERIES BOEING 777-300 SERIES
13.	B747	BOEING 747-100 SERIES BOEING 747-200 SERIES BOEING 747-300 SERIES BOEING 747SP
13A.	B757/767	BOEING 757-200 SERIES BOEING 767-200 SERIES BOEING 767-300 SERIES
14.	HS125-F400	BRITISH AEROSPACE 125-F400 BRITISH AEROSPACE 125-F400A
15.	HS125-600	BRITISH AEROSPACE 125-600 BRITISH AEROSPACE 125-600B
15A.	BAe 125-800	BAe 125-800 (all models) HAWKER 800 (all models)

Item	Column 2 Class	Column 3 Aeroplanes included in class HAWKER 850 (all models)
15AA.	BAe 125-1000	RAYTHEON/BAe 125-1000 (all models)
16.	BAe 146	BAe AVRO 146 RJ70 (all models) BAe AVRO 146-RJ100 BAe 146-100 series BAe 146-200 series BAe 146-300 series
16A.	HS748	BAe HS 748 (all models)
17.	BN-2	BRITTEN NORMAN BN2 (ISLANDER) (all models except BN-2T (TURBINE) and BN2-A Mk III (TRISLANDER))
17A.	C208	CESSNA 208 (all models)
18.	CL-600/601	CANADAIR 600 (CHALLENGER) CANADAIR 601 CANADAIR 601-3A CANADAIR CL 601-1A11
18A.	CL-604	CANADAIR 604 (CHALLENGER) BOMBADIER CHALLENGER 605 CANADAIR CL 600-2B16
18B.	CL-30	BOMBADIER BD-100 (CHALLENGER 300)
18C.	CL-65	CANADAIR REGIONAL JET (100/200 Series) CHALLENGER 850 CANADAIR CL-600-2B19
19.	C303	CESSNA 303 (all models)
20.	C310/340	CESSNA 310 (all models CESSNA 320 (all models) CESSNA 340 (all models)
21.	C337	CESSNA 336 CESSNA 337 (SKYMASTER) (all models including pressurised)
23.	C402/421	CESSNA 401 (all models) CESSNA 402 (all models) CESSNA 404 (TITAN) (all models) CESSNA 411 (all models) CESSNA 414 (all models) CESSNA 421 (GOLDEN EAGLE) (all models)
25.	C425	CESSNA 425 (CONQUEST I) (all models)
26.	C441	CESSNA 441 (CONQUEST II) (all models)
27.	C500	CESSNA 500 (CITATION) (all models) CESSNA 501 (CITATION I) (all models)

Item	Column 2 Class	Column 3 Aeroplanes included in class
27A.	C525	CESSNA 525 (all models)
27B.	C510	CESSNA 510 MUSTANG
28.	C550/560	CESSNA 550 (CITATION II and BRAVO) (all models) CESSNA S550 (CITATION S/II) (all models) CESSNA 560 (CITATION V) (all models)
28A.	C560XL	CESSNA 560XL (Excel) CESSNA 560 XLS
28B.	C750	CESSNA 750 (Citation X)
29.	CASA212	EADS CASA 212 and CONSTRUCCIONES AERONAUTICAS SA CASA C212 (all models)
29A.	DO228	DORNIER 228 (all models)
30.	FALCON 20/200	DASSAULT FALCON C DASSAULT FALCON D DASSAULT FALCON E DASSAULT FALCON F DASSAULT FALCON G DASSAULT MYSTERE-FALCON 20 (all models) DASSAULT MYSTERE-FALCON 200 (all models)
30A.	FALCON 50/900	DASSAULT MYSTERE-FALCON 50 (all models) DASSAULT MYSTERE-FALCON 900 (all models) DASSAULT FALCON 50 (all models) DASSAULT FALCON 900 (all models except EASy models)
30B.	FALCON 900EASy	DASSAULT FALCON 900 (all EASy models)
31.	FALCON 10/100	DASSAULT FALCON 10 (all models) DASSAULT FALCON 100
32.	DH84	DE HAVILLAND DH 84 DE HAVILLAND DH 84A (DRAGON)
33.	DH104	DE HAVILLAND DH 104 (DOVE/DEVON) (all models)
34.	DH114	DE HAVILLAND DH 114 (HERON and SEA HERON) (all models)
35.	DHA 3	DE HAVILLAND DHA 3-2
36.	DHC6	DE HAVILLAND DHC 6-100 SERIES DE HAVILLAND DHC 6-200 SERIES DE HAVILLAND DHC 6-300 SERIES DE HAVILLAND DHC 6-320 SERIES
37.	DHC 8	BOMBARDIER DHC8-400 DE HAVILLAND DHC8-100

Item	Column 2 Class	Column 3 Aeroplanes included in class DE HAVILLAND DHC8-200 DE HAVILLAND DHC8-300
38.	DC3	DOUGLAS DC3 (all piston engine models) DOUGLAS C47 (all piston engine models)
38A.	DC4	DOUGLAS DC 4 (all models) DOUGLAS C54 (all models)
39.	DC9	DOUGLAS DC9-31 DOUGLAS DC9-33F
40.	BANDEIRANTE	EMBRAER EMB 110-P1 EMBRAER EMB 110-P2 (BANDEIRANTE)
41.	EMB 135/145	EMBRAER 135 (all models) EMBRAER 145 (all models)
42.	FK-27	FOKKER F27-100 FOKKER F27-200 FOKKER F27-400 FOKKER F27-500 FOKKER F27-600 FOKKER F27-700
43.	FK-28	FOKKER F28-1000 FOKKER F28-3000 FOKKER F28-4000
44.	FK-70/100	FOKKER F28-0070 FOKKER F28-0100
45.	LR 24/25	GATES LEARJET 24 (all models) GATES LEARJET 25 (all models) GATES LEARJET 28 (all models) GATES LEARJET 29 (all models)
45A.	LR 45	LEARJET 45
45B.	LR 60	LEARJET 60 (all models)
46.	LR 31/35/36	GATES LEARJET 31 (all models) GATES LEARJET 35 (all models) GATES LEARJET 36 (all models)
46A.	L-188	LOCKHEED L-188A LOCKHEED L-188C
46B.	L-1049	LOCKHEED L-1049 LOCKHEED C-121C
46C.	L-382	L100-30 (all 3 crew models)

Item 47.	Column 2 Class NOMAD	Column 3 Aeroplanes included in class GOVERNMENT AIRCRAFT FACTORY N22 (all models) GOVERNMENT AIRCRAFT FACTORY N24 (all models)
48.	GULFSTREAM I	GRUMMAN G159 (all models)
49.	GULFSTREAM II	GRUMMAN G1159 (all models)
49A.	HARBIN	HARBIN Y-12 (all models)
50.	WESTWIND	ISRAEL AIRCRAFT INDUSTRIES 1124 (WESTWIND) (all models)
50A.	ASTRA 1125	ISRAEL AIRCRAFT INDUSTRIES 1125 (all models) ISRAEL AIRCRAFT INDUSTRIES ASTRA (all models)
51.	MU-2	MITSUBISHI MU 2B (all models)
52.	PN68	PARTENAVIA P68 (all models) VULCANAIR P68 (all models)
52A.	PC 12	PILATUS PC-12 (all models)
53.	PA23	PIPER PA23 (APACHE) (all models) PIPER PA23 (AZTEC) (all models)
54.	PA30/39	PIPER PA30 (TWIN COMMANCHE) (all models) PIPER PA39 (TWIN COMMANCHE) (all models)
55.	PA31	PIPER PA31 (NAVAJO and CHIEFTAIN) (all models including pressurised models, except turbine powered) EMBRAER EMB-820 (all models)
56.	PA31T	PIPER PA31 (CHEYENNE and CHEYENNE I, CHEYENNE II, and CHEYENNE IIXL) (all PA 31-T (turbine powered) models)
57.	PA34	PIPER PA34 (all SENECA models)
57A.	PA36-PT6A	PIPER PA-36 (all PT6A powered models)
58.	PA42	PIPER PA42 (CHEYENNE III and CHEYENNE 400) (all models)
58A.	PA44	PIPER PA44 SEMINOLE (all models)
58B.	PA46-500TP	PIPER PA46-500TP (MALIBU MERIDAN TURBOPROP) (all PT6A powered models)
59.	AEROSTAR 600	PIPER PA60 AEROSTAR (all models, including pressurised) TED SMITH AIRCRAFT AEROSTAR (all models, including pressurised)

Item 60.	Column 2 Class PZL M-18 (TPE 331)	Column 3 Aeroplanes included in class PZL M-18 (all TPE 331 powered models)
61.	SF340	SAAB 340 (all models)
62.	SD3-60	SHORT BROTHERS SD3-60 (all models)
63.	MERLIN III/METRO II	FAIRCHILD SA 226 (MERLIN IIIB, MERLIN IVB, METRO II) (all models) SWEARINGEN SA 226 (MERLIN IIIB, MERLIN IVA, METRO II) (all models)
63A.	METRO 3	FAIRCHILD SA227 (MERLIN IIIC, METRO III and 23) (all models) SWEARINGEN SA227 (MERLIN IIIC, METRO III and 23) (all models)
64.	AYRES TURBO (PT6)	AYRES S2R (all PT6A models) AIR TRACTOR AT 400 (all PT6A models) AIR TRACTOR AT 401 (all PT6A models) AIR TRACTOR AT 402 (all PT6A models) AIR TRACTOR AT 502 (all PT6A models) AIR TRACTOR AT 602 (all PT6A models) AIR TRACTOR AT 802 (all PT6A models)
64A.	AYRES TURBO (TPE 331)	AYRES S2R (all GARRETT TPE 331 models) AIR TRACTOR AT 301 (all GARRETT TPE 331 models) ROCKWELL S-2 (all GARRETT TPE 331 models)
65.	SOLOY 206 (TURBINE)	CESSNA 206 (TURBINE) SOLOY 206 (TURBINE)
67.	SINGLE ENGINE AEROPLANES NOT EXCEEDING 5 700KG MAXIMUM TAKE-OFF WEIGHT	All single engine aeroplanes not exceeding 5 700 kg maximum take-off weight, except for those listed elsewhere in an Appendix to this Order as requiring a specific type or class endorsement
68.	BAe 31/32	BRITISH AEROSPACE 3100-3107 BRITISH AEROSPACE 3200-3207
68A.	BAe ATP	BRITISH AEROSPACE ATP (all models) BRITISH AEROSPACE J-61 (all models)
70.	BRASILIA	EMBRAER EMB-120RT EMBRAER EMB-120ER
71.	AVENGER	GRUMMAN TBM (AVENGER) (all models)
72.	TRACKER	GRUMMAN S-2 (all models)
73.	BEAUFORT	BEAUFORT (all models)
74.	BOOMERANG	CAC CA-12 (all models) CAC CA-13 (all models) CAC CA-19 (all models)

Item 75.	Column 2 Class CANBERRA	Column 3 Aeroplanes included in class HANDLEY PAGE CANBERRA TT 18 ENGLISH ELECTRIC CANBERRA (all models)
76.	CATALINA	CONSOLIDATED PBY-5 (all models) CONSOLIDATED PBY-6 (all models)
77.	CESSNA A37	CESSNA A37 (DRAGONFLY) (all models)
78.	L-39	AERO VODOCHNYODY L-39 (ALBATROS) (all models)
79.	L-29	AERO VODOCHNYODY L-29 (DELPHIN) (all models)
80.	FIREFLY	FAIREY FIREFLY (all models)
81.	FIAT G59	FIAT G59 (all models)
82.	FURY	HAWKER SEA FURY (all models) HAWKER FURY (all models)
82A.	GNAT	FOLLAND GNAT
83.	HUNTER	HAWKER HUNTER (all models)
84.	ISKRA	PZL TS-11 (ISKRA) (all models)
85.	KITTYHAWK	CURTISS P-40 (all models)
86.	HUDSON	LOCKHEED 414 HUDSON (all models)
87.	NEPTUNE	LOCKHEED SP-2H (all models)
88.	VENTURA	LOCKHEED PV-1 (all models)
89.	ME109	MESSERSCHMIT BF 109 (all models)
90.	METEOR	GLOSTER METEOR (all models)
91.	MIG 15	MIKOYAN MIG-15 (all models)
92.	MIG 17	MIKOYAN MIG-17 (all models)
93.	MIG 21	MIKOYAN MIG-21 (all models)
94.	B-25	NORTH AMERICAN B-25 (MITCHELL) (all models)
94A.	DOUGLAS B-26	DOUGLAS B-26 INVADER (all models) DOUGLAS A-26 INVADER (all models)
95.	MUSTANG	CAC CA-17 (all models) CAC CA-18 (all models) NORTH AMERICAN P51 (all models)

<b>Item 96.</b>	Column 2 Class SABRE	Column 3 Aeroplanes included in class CAC CA-27 (all models) NORTH AMERICAN F86 (all models)
97.	SPITFIRE	SUPERMARINE SPITFIRE (Marks 1-25) SUPERMARINE SEAFIRE (all models)
98.	STRIKEMASTER	BAC 167 (all models) BAC JET PROVOST (all models)
99.	TROJAN	NORTH AMERICAN T28 (all models)
100.	VAMPIRE	DE HAVILLAND DH-115 VAMPIRE (all models)
101.	YAK	YAKOVLEV YAK 3 (all models) YAKOVLEV YAK 9 (all models)
102.	MAGISTER	FOUGA CM-170
103	CRESCO	PACIFIC AEROPSPACE CRESCO (all models) 750 XL (PAC 750 XL)
104	LANCAIR(T)	LANCAIR (all turbine powered models)
105	LEZA	LEZA Aircam
106	DO328-100	DORNIER 328-100 (all models) AVCRAFT 328-100 (all models) FAIRCHILD DORNIER 328-100 (all models)
107.	ERJ170/190	EMBRAER ERJ170 SERIES EMBRAER ERJ190 SERIES
108	FALCON 2000	DASSAULT FALCON 2000 (all models except EASy models)
109.	FALCON 2000 EASy	DASSAULT FALCON 2000 (all EASy models)
110.	GULFSTREAM V	GULFSTREAM V GULSTREAM 350 GULFSTREAM 450 GULFSTREAM 500 GULFSTREAM 550
111.	BAC1-11	BRITISH AIRCRAFT CORPORATION BAC1-11 (all models) BRITISH AEROSPACE BAC1-11 (all models)
112.	ATR 42/72	AVIONS DE TRANSPORT REGIONAL ATR 42 AVIONS DE TRANSPORT REGIONAL ATR 72
113.	F-4U	CHANCE-VOUGHT F-4U CORSAIR
114.	RA390	RAYTHEON PREMIER 1 (all models)

ItemColumn 2Column 3ClassAeroplanes included in class

**115.** HAWKER 4000 RAYTHEON HAWKER 4000

116. GALEB SOKO G-2A GALEB

**117. EA500** ECLIPSE 500

#### Appendix II

#### Theory examination syllabus

- 1. An applicant shall pass a written examination on engineering details in accordance with the following syllabus insofar as it is applicable to the particular type of aeroplane concerned:
  - (a) **Fuel System**: Layout and management cross feed system fuel dumping capacities schematic diagram of systems;
  - (b) **Hydraulic System**: Layout and management Hydraulic source and operating pressure units or services operated emergency operation likely faults and remedies;
  - (c) **Electrical Systems**: Type of system and batteries number and output of generators circuit protection location of fuses or circuit breakers emergency operation precautions to be observed when using electrical services electrically operated instruments;
  - (d) **Oil System**: Number of tanks and capacities schematic diagram of system propeller feathering oil source operation of oil cooler shutters;
  - (e) **Auto Pilot**: Principles of operation operating pressures or voltages methods of ensuring gyros are functioning normally method of engaging auto pilot method of disengaging auto pilot (normal and emergency) pre-flight check for serviceability limitations of the gyro units;
  - (f) **Anti-icing and De-icing Systems**: Aerofoils propeller carburettor operation and management of systems;
  - (g) **Heating, Ventilation and Pressurisation Systems**: Operation and management emergency operation any special precautions to be observed;
  - (h) **Pilot Static System**: Schematic diagram of system operation;
  - (i) **Suction System**: Schematic diagram of system source of suction and operating pressure instruments operated by suction system;
  - (j) Oxygen System: Type of system installed pressure operation and management with special attention to any peculiarities of the particular system diagram of system;
  - (k) **Fire Extinguisher System**: Number of fire extinguisher bottles fitted and contents, number, type and location of hand-held fire extinguishers parts of aeroplane where fire extinguisher service is available automatic fire-warning devices operation procedure to be followed in case of engine fire during flight any special precautions to be observed when operating either hand-held or automatic systems;
  - (l) **Engines**: Manufacturer's designation take-off power rated power starting order power combination for take-off climb and normal cruise generator operation engine oil specification supercharger operation on ground and in flight RPM setting for approach and landing under varying conditions interpretation of fuel flow indicator torquemeters RPM drop on magneto test engine idling speed oil pressure range precautions to be observed when unfeathering an extremely cold engine any special precautions to be observed when operating the particular engine concerned;
  - (m) **Weight and Balance**: C of A requirements for loading, use of Load Charts, items of load which are taken into calculation in relation to observance of C of G limits relation of MAC to loading, fuel used and retraction or extension of

# Civil Aviation Order 40.1.0

undercarriage, reference point and turning moment in mm/kg — calculation of take-off and landing weights and the use of the appropriate charts.			

#### Appendix III

# Syllabus of flying training for a type endorsement specified in Part 2 or Part 4 of Appendix I or a class endorsement specified in Part 3 or Part 5 of Appendix IA

1. An applicant shall complete a conversion course on the type or class of aeroplane in conformity with the following syllabus or an approved schedule of training, each of which shall be of at least 5 hours' duration. The aeroplane used for this training shall be loaded as far as practicable to a weight which will give a positive indication of its flight and handling characteristics.

#### **Syllabus:**

(a) General handling to include:

Stalling power off — wheels and flaps up;

Stalling power on — wheels and flaps up;

Stalling power off — wheels and flaps down;

Stalling power on — wheels and flaps down.

- (b) **Take-off**: Circuit and landing (at least 5) cockpit drill use of check list going around again after a missed approach cross-wind take-off and landing management of aeroplane systems (fuel, fire extinguisher, pressurisation, etc.).
- (c) **Instrument Flying**: Power setting flaps settings speed and rate of descent for use on aerodrome, runway or precision approach systems. Operation and use of special equipment fitted.
- (d) **Asymmetric flight**: The attainment of optimum performance following a simulated engine failure on take-off (at least twice). The speed at which the failure is simulated must be as follows:
  - (i) in the case of an aeroplane for which the take-off performance is predicated on the establishment of a  $V_1$  failure of the engine must be simulated at a speed greater than  $V_1$ ;
  - (ii) in the case of any other aeroplane failure of the engine must be simulated at a speed greater than:
    - (A) the 1 engine inoperative best rate of climb speed; or
    - (B) the take-off safety speed plus 10 knots;

whichever is the higher.

If the aeroplane is capable of the manoeuvre, going around again with 1 or more engines simulated failed (at least twice). Cruising flight with 1 or more engines inoperative — feathering and unfeathering propellers. Medium and steep turns with and against live engines.

- (e) **Night Flying**: Take-off circuit and landing (at least 4). Going around again after a missed approach.
- (f) **Water Handling**: (in the case of seaplanes) taxiing upwind, downwind and crosswind; and without use of drogues. Mooring and slipping, anchoring and weighing anchor.

#### Appendix V

# Syllabus of flying training for a type endorsement specified in Part 3 or Part 5 of Appendix I or a class endorsement specified in part 4 or part 6 of Appendix IA

An applicant shall complete a flight training course on the type or class of aeroplane in conformity with the following syllabus which shall be of at least 3 hours' duration. The aeroplane used for this training shall be loaded as far as is practicable to weight which will give a positive indication of its flight and handling characteristics.

## **Syllabus:**

- (a) **Take-off**: Circuit and landing (at least 5) cockpit drill, use of check list management of aeroplane systems (e.g. fuel, fire extinguisher, pressurisation, etc).
- (b) Medium and Steep turns.
- (c) **Asymmetric Flight**: Flight with 1 engine inoperative in cruising flight. Feathering and unfeathering propellers.
- (d) **Night Flying**: Take-off circuit and landing (at least 3).
- (e) **General Flying**: Check best power settings flap settings speed and rate of descent for use on aerodrome, runway or precision approach systems. Operation and use of special equipment fitted.
- (f) **Water Handling**: (in the case of seaplanes) taxiing mooring and slipping.

# Appendix VI

# **Extended effect of certain endorsements**

Item	Column 2 Type or class	Column 3 Additional type or class
1.	B65	TWIN BONANZA
2.	C550/560	C500
3.	BE-300	BE-200
4.	METRO 3	MERLIN III/METRO II
5.	BN-2	BN-2T (if the pilot holds an endorsement on an Allison 250 powered multi-engine aeroplane)
6	SINGLE ENGINE AEROPLANES NOT EXCEEDING 5 700KG MAXIMUM TAKE-OFF WEIGHT	CRICRI CRIQUET

# **Notes to Civil Aviation Order 40.1.0**

#### Note 1

The Civil Aviation Order (in force under the *Civil Aviation Regulations 1988*) as shown in this compilation comprises Civil Aviation Order 40.1.0 amended as indicated in the Tables below.

#### **Table of Orders**

Year and number	Date of notification in <i>Gazette/</i> registration on FRLI	Date of commencement	Application, saving or transitional provisions
CAO 2004 No. R31	8 December 2004	8 December 2004 (see s. 2)	
CAO 2004 No. 12	23 December 2004	23 December 2004 (see s. 2)	See Note 2
CAO 2005 No. 6	FRLI 13 May 2005	14 May 2005 (see s. 2)	See Note 2
CAO 40.1.0 2006 No. 1	FRLI 26 April 2006	27 April 2006 (see s. 2)	See Note 2
CAO 40.1.0 2006 No. 2	FRLI 11 September 2006	12 September 2006 (see s. 2)	See Note 2
CAO 40.1.0 2007 No. 1	FRLI 7 May 2007	8 May 2007 (see s. 2)	See Note 2

#### **Table of Amendments**

Provision affected	How affected
s. 40.1.0	rs. CAO 2004 No. R31
subs. 6	am. CAO 40.1.0 2006 No. 1
subs. 7	am. CAO 40.1.0 2006 No. 1
subs. 8B	ad. CAO 2004 No. 12
Appendix I	am. CAO 2004 No. 12; CAO 2005 No. 6; CAO 40.1.0
	2006 No. 1; CAO 40.1.0 2006 No. 2; CAO 40.1.0 2007
	No. 1
Appendix IA	am. CAO 2004 No. 12; CAO 2005 No. 6; CAO 40.1.0
	2006 No. 1; CAO 40.1.0 2006 No. 2; CAO 40.1.0 2007
	No. 1
Appendix IB	am. CAO 2004 No. 12; CAO 2005 No. 6; CAO 40.1.0
	2006 No. 1; CAO 40.1.0 2007 No. 1
Appendix VI	am. CAO 2004 No. 12

#### Note 2

# Transitional and savings provisions

The amendment of Civil Aviation Order 40.1.0, made on 29 January 1996, included the following:

## 7. Interpretation

7.1 In this Part, *commencement* means the commencement date of this Order.

# 8. Certain type endorsements to have effect as class endorsements

8.1 A COMMAND L-188A type endorsement that was in force, or suspended, immediately before the commencement has effect after the commencement as if it were a COMMAND L-188 class endorsement.

- 8.2 A CO-PILOT L-188A type endorsement that was in force, or suspended, immediately before the commencement has effect after the commencement as if it were a CO-PILOT L-188 class endorsement.
- 8.3 A C208 type endorsement that was in force, or suspended, immediately before the commencement has effect after the commencement as if it were a C208 class endorsement.

# 9. Certain class endorsements to have effect as different class endorsements

- 9.1 A COMMAND DHC 8-100 class endorsement that was in force, or suspended, immediately before the commencement has effect after the commencement as if it were a COMMAND DHC 8 class endorsement.
- 9.2 A CO-PILOT DHC 8-100 class endorsement that was in force, or suspended, immediately before the commencement has effect after the commencement as if it were a CO-PILOT DHC 8 class endorsement.

# 10. Certain class endorsement to have effect as type endorsements

- 10.1 If:
  - (a) a B18 class endorsement was in force, or suspended, immediately before the commencement; and
  - (b) its holder qualified for it by undertaking training in relation to a Beech D18S aeroplane;

the endorsement has effect after the commencement as if it were a BEECH D18S type endorsement until:

- (c) the endorsement is cancelled; or
- (d) a BEECH D18S type endorsement is issued to the holder; or
- (e) 1 July 1997;

whichever occurs first.

- 10.2 If:
  - (a) a B18 class endorsement was in force, or suspended, immediately before the commencement; and
  - (b) its holder qualified for it by undertaking training in relation to a Beech H18 aeroplane;

the endorsement has effect after the commencement as if it were a BEECH H18 type endorsement until:

- (c) the endorsement is cancelled; or
- (d) a BEECH H18 type endorsement is issued to the holder; or
- (e) 1 July 1997;

whichever occurs first.

# 11. Conditions and suspended endorsements

- 11.1 Wherever paragraph 8.1, 8.2, 8 3, 9.1, 9.2, 10.1 or 10.2 applies to an endorsement, the endorsement remains subject to the conditions (if any) to which it was subject immediately before the commencement.
- 11.2 Wherever paragraph 8 1, 8.2, 8.3, 9.1, 9.2, 10.1 or 10.2 applies to a suspended endorsement, the suspension continues after the commencement for the remainder of the suspension period, unless it is lifted before then.

The amendment of Civil Aviation Order 40.1.0, made on 20 January 1997, included the following:

## 5. Interpretation

5.1 In this Part, *commencement* means the commencement date of this Order.

# 6. Certain type endorsements to have effect as class endorsements

- 6.1 A COMMAND B737-277 type endorsement that was in force, or suspended, immediately before the commencement has effect after the commencement as if it were a COMMAND B737-100/200 class endorsement.
- 6.2 A CO-PILOT B737-277 type endorsement that was in force, or suspended, immediately before the commencement has effect after the commencement as if it were a CO-PILOT B737-100/200 class endorsement.
- 6.3 A DO228-201 type endorsement that was in force, or suspended, immediately before the commencement has effect after the commencement as if it were a DO228-200 class endorsement.

# 7. Certain class endorsements to have effect as type endorsements

- 7.1 A COMMAND B727-200 class endorsement that was in force, or suspended, immediately before the commencement has effect after the commencement as if it were a COMMAND B727-200 type endorsement.
- 7.2 A CO-PILOT B727-200 class endorsement that was in force, or suspended, immediately before the commencement has effect after the commencement as if it were a CO-PILOT B727-200 type endorsement.

#### 8. Certain class endorsements to have effect as other class endorsements

- 8.1 A COMMAND B737-300/400 class endorsement that was in force, or suspended, immediately before the commencement has effect after the commencement as if it were a COMMAND B737-300/400/500 class endorsement.
- 8.2 A CO-PILOT B737-300/400 class endorsement that was in force, or suspended, immediately before the commencement has effect after the commencement as if it were a CO-PILOT B737-300/400/500 class endorsement.
- 8.3 A COMMAND LR 35/36 class endorsement that was in force, or suspended, immediately before the commencement has effect after the commencement as if it were a COMMAND LR 31/35/36 class endorsement.
- 8.4 A CO-PILOT LR 35/36 class endorsement that was in force, or suspended, immediately before the commencement has effect after the commencement as if it were a CO-PILOT LR 31/35/36 class endorsement.
- 8.5 A STRIKEMASTER type endorsement that was in force, or suspended, before the commencement has effect after the commencement as if it were a STRIKEMASTER class endorsement.

#### 9. Conditions and suspended endorsements

- 9.1 Wherever paragraph 7.1, 7.2, 8.1, 8.2, 8.3, 8.4 or 8.5 applies to an endorsement, the endorsement remains subject to the conditions (if any) to which it was subject immediately before the commencement.
- 9.2 Wherever paragraph 7.1, 7.2, 8.1, 8.2, 8.3, 8.4 or 8.5 applies to a suspended endorsement, the suspension continues after the commencement for the remainder of the suspension period, unless it is lifted before then.

The amendment of Civil Aviation Order 40.1.0, made on 27 August 1997, included the following:

#### 6. Interpretation

6.1 In this Part, *commencement* means the commencement date of this Order.

# 7. Certain type endorsements to have effect as class endorsements

- 7.1 An EMB820C type endorsement that was in force, or suspended, immediately before the commencement has effect after the commencement as if it were a PA31 class endorsement.
- 7.2 A PC-12 type endorsement that was in force, or suspended, immediately before the commencement has effect after the commencement as if it were a PC-12 class endorsement.
- 7.3 A COMMAND B727-100 type endorsement that was in force, or suspended, immediately before the commencement has effect after the commencement as if it were a COMMAND B727-100/200 class endorsement.
- 7.4 A CO-PILOT B727-100 type endorsement that was in force, or suspended, immediately before the commencement has effect after the commencement as if it were a CO-PILOT B727-100/200 class endorsement.
- 7.5 A COMMAND B727-200 type endorsement that was in force, or suspended, immediately before the commencement has effect after the commencement as if it were a COMMAND B727-100/200 class endorsement.
- 7.6 A CO-PILOT B727-200 type endorsement that was in force, or suspended, immediately before the commencement has effect after the commencement as if it were a CO-PILOT B727-100/200 class endorsement.

#### 8. Conditions and suspended endorsements

- 8.1 Whenever paragraph 7.1, 7.2, 7.3, 7.4, 7.5 or 7.6 applies to an endorsement, the endorsement remains subject to the conditions (if any) to which it was subject immediately before the commencement.
- 8.2 Whenever paragraph 7.1, 7.2, 7.3, 7.4, 7.5 or 7.6 applies to a suspended endorsement, the suspension continues after the commencement for the rest of the suspension period, unless it is varied before then.

The amendment of Civil Aviation Order 40.1.0, made on 30 November 1998, included the following:

# 7. Interpretation

7.1 In this Part, *commencement* means the commencement date of this Order.

#### 8. Class endorsement to have effect as different class endorsements

- 8.1 If:
  - (a) a Turbo Thrush/Air Tractor class endorsement was in force, or suspended, immediately before the commencement; and
  - (b) its holder qualified for it by undertaking training in relation to an Ayres Turbo Thrush/Air Tractor(PWC Turbine) aeroplane;

the endorsement has effect after the commencement as if it were an Ayres Turbo Thrush/Air Tractor (PT6) class endorsement, up to and including 31 March 1999, unless:

(c) the endorsement is cancelled; or

(d) an Ayres Turbo Thrush/Air Tractor (PT6) class endorsement is issued to the holder;

on or before that date.

#### 8.2 If:

- (a) a Turbo Thrush/Air Tractor class endorsement was in force, or suspended, immediately before the commencement; and
- (b) its holder qualified for it by undertaking training in relation to an Ayres Turbo Thrush/Air Tractor (Garrett Turbine) aeroplane;

the endorsement has effect after the commencement as if it were an Ayres Turbo Thrush/Air Tractor (TPE 331) class endorsement, up to and including 31 March 1999, unless:

- (c) the endorsement is cancelled; or
- (d) an Ayres Turbo Thrush/Air Tractor (TPE 331) class endorsement is issued to the holder;

on or before that date.

- 8.3 An endorsement issued before the commencement as an Ayres Turbo Thrush/Air Tractor (PWC Turbine) class endorsement has effect as if it were an Ayres Turbo Thrush/Air Tractor (PT6) class endorsement.
- 8.4 An endorsement issued before the commencement as an Ayres Turbo Thrush/Air Tractor (Garrett Turbine) class endorsement has effect as if it were an Ayres Turbo Thrush/ Air Tractor (TPE 331) class endorsement.

#### 9. Class endorsement to have effect as command endorsement

9.1 An MU-2 class endorsement that was in force, or suspended, immediately before the commencement has effect after the commencement as if it were an MU-2 command endorsement.

#### 10. Type endorsement to have effect as class endorsement

10.1 A "Command BAe125-800B" type endorsement, or "Co-Pilot BAe125-800B" type endorsement, that was in force, or suspended, immediately before the commencement has effect after the commencement as if it were a "Command BAe125-800" class endorsement, or a "Co-Pilot BAe125-800" class endorsement.

Section 4 of Civil Aviation Amendment Order (No. 8) 2000 reads as follows:

- (1) A MUSTANG type endorsement that was in force immediately before the commencement of this Order is taken to be a MUSTANG class endorsement issued under section 40.1.0 as amended by this Order.
- (2) A MUSTANG type endorsement that, immediately before the commencement of this Order, had been suspended and in relation to which the suspension was still in force, is taken to be a MUSTANG class endorsement:
  - (a) issued under section 40.1.0 as amended by this Order; and
  - (b) in relation to which the suspension has effect as if the MUSTANG type endorsement had continued in force.
- (3) A COMMAND CESSNA 560 type endorsement that was in force immediately before the commencement of this Order is taken to be a COMMAND CESSNA 550/560 class endorsement issued under section 40.1.0 as amended by this Order.

- (4) A COMMAND CESSNA 560 type endorsement that, immediately before the commencement of this Order, had been suspended and in relation to which the suspension was still in force, is taken to be a COMMAND CESSNA 550/560 class endorsement:
  - (a) issued under section 40.1.0 as amended by this Order; and
  - (b) in relation to which the suspension has effect as if the COMMAND CESSNA 560 type endorsement had continued in force.
- (5) A CO-PILOT CESSNA 560 type endorsement that was in force immediately before the commencement of this Order is taken to be a CO-PILOT C550/560 class endorsement issued under section 40.1.0 as amended by this Order.
- (6) A CO-PILOT CESSNA 560 type endorsement that, immediately before the commencement of this Order, had been suspended and in relation to which the suspension was still in force, is taken to be a CO-PILOT C550/560 class endorsement:
  - (a) issued under section 40.1.0 as amended by this Order; and
  - (b) in relation to which the suspension has effect as if the CO-PILOT CESSNA 560 type endorsement had continued in force.
- (7) A COMMAND DC3G202A type endorsement that was in force immediately before the commencement of this Order is taken to be a COMMAND DC3 class endorsement issued under section 40.1.0 as amended by this Order.
- (8) A COMMAND DC3G202A type endorsement that, immediately before the commencement of this Order, had been suspended and in relation to which the suspension was still in force, is taken to be a COMMAND DC3 class endorsement:
  - (a) issued under section 40.1.0 as amended by this Order; and
  - (b) in relation to which the suspension has effect as if the COMMAND DC3G202A type endorsement had continued in force.
- (9) A CO-PILOT DC3G202A type endorsement that was in force immediately before the commencement of this Order is taken to be a CO-PILOT DC3 class endorsement issued under section 40.1.0 as amended by this Order.
- (10) A CO-PILOT DC3G202A type endorsement that, immediately before the commencement of this Order, had been suspended and in relation to which the suspension was still in force, is taken to be a CO-PILOT DC3 class endorsement:
  - (a) issued under section 40.1.0 as amended by this Order; and
  - (b) in relation to which the suspension has effect as if the CO-PILOT DC3G202A type endorsement had continued in force.
- (11) A COMMAND C550 class endorsement that was in force immediately before the commencement of this Order is taken to be a COMMAND C550/560 class endorsement issued under section 40.1.0 as amended by this Order.
- (12) A COMMAND C550 class endorsement that, immediately before the commencement of this Order, had been suspended and in relation to which the suspension was still in force, is taken to be a COMMAND C550/560 class endorsement:
  - (a) issued under section 40.1.0 as amended by this Order; and
  - (b) in relation to which the suspension has effect as if the COMMAND C550 class endorsement had continued in force.
- (13) A CO-PILOT C550 class endorsement that was in force immediately before the commencement of this Order is taken to be a CO-PILOT C550/560 class endorsement issued under section 40.1.0 as amended by this Order.

- (14) A CO-PILOT C550 class endorsement that, immediately before the commencement of this Order, had been suspended and in relation to which the suspension was still in force, is taken to be a CO-PILOT C550/560 class endorsement:
  - (a) issued under section 40.1.0 as amended by this Order; and
  - (b) in relation to which the suspension has effect as if the CO-PILOT CESSNA C550 class endorsement had continued in force.

Section 4 of Civil Aviation Amendment Order (No. 5) 2001 reads as follows:

- (1) A COMMAND B737-300/400/500 class endorsement that was in force immediately before the commencement of this Order is taken to be a COMMAND B737-300 to 800 class endorsement issued under section 40.1.0 as amended by this Order.
- (2) A COMMAND B737-300/400/500 class endorsement that, immediately before the commencement of this Order, had been suspended and in relation to which the suspension was still in force, is taken to be a COMMAND B737-300 to 800 class endorsement:
  - (a) issued under section 40.1.0 as amended by this Order; and
  - (b) in relation to which the suspension has effect as if the COMMAND B737-300/400/500 class endorsement had continued in force.
- (3) A CO-PILOT B737-300/400/500 class endorsement that was in force immediately before the commencement of this Order is taken to be a CO-PILOT B737-300 to 800 class endorsement issued under section 40.1.0 as amended by this Order.
- (4) A CO-PILOT B737-300/400/500 class endorsement that, immediately before the commencement of this Order, had been suspended and in relation to which the suspension was still in force, is taken to be a CO-PILOT B737-300 to 800 class endorsement:
  - (a) issued under section 40.1.0 as amended by this Order; and
  - (b) in relation to which the suspension has effect as if the CO-PILOT B737-300/400/500 class endorsement had continued in force.

Section 4 of Civil Aviation Amendment Order (No. 18) 2001 reads as follows:

- 4.1 In this subsection, *commencement* means the commencement date of this Order.
- 4.2 A COMMAND A320 type endorsement that was in force, or suspended, immediately before the commencement has effect after the commencement as if it were a COMMAND A320 class endorsement.
- 4.3 A CO-PILOT A320 type endorsement that was in force, or suspended, immediately before the commencement has effect after the commencement as if it were a CO-PILOT A320 class endorsement.
- 4.4 A COMMAND L-1049 type endorsement that was in force, or suspended, immediately before the commencement has effect after the commencement as if it were a COMMAND L-1049 class endorsement.
- 4.5 A CO-PILOT L-1049 type endorsement that was in force, or suspended, immediately before the commencement has effect after the commencement as if it were a CO-PILOT L-1049 class endorsement.
- 4.6 A BOOMERANG type endorsement that was in force, or suspended, immediately before the commencement has effect after the commencement as if it were a BOOMERANG class endorsement.

- 4.7 A COMMAND B350 type endorsement that was in force, or suspended, immediately before the commencement has effect after the commencement as if it were an COMMAND B300 class endorsement.
- 4.8 A CO-PILOT B350 type endorsement that was in force, or suspended, immediately before the commencement has effect after the commencement as if it were an CO-PILOT B300 class endorsement.
- 4.9 A person who has flown the FIAT G59-4B, before the commencement, as pilot in command under the authority of the SINGLE-ENGINE AEROPLANES NOT EXCEDING 5700 KG MAXIMUM TAKE-OFF WEIGHT endorsement may continue to do so until the end of February 2002 and is taken to satisfy the requirements for obtaining a FIAT G59-4B endorsement after the commencement.

Section 4 of Civil Aviation Amendment Order (No. 13) 2002 reads as follows:

4.1 In this subsection:

commencement means the commencement date of this Order.

*previous endorsement* means a command or co-pilot type or class endorsement that was listed in section 40.1.0 immediately before the commencement and is not listed in section 40.1.0 immediately after the commencement.

- 4.2 After the commencement, subject to paragraph 4.3, a previous endorsement has effect:
  - (a) as the command or co-pilot class endorsement that is now applicable to the type or types of aeroplane that it previously applied to; or
  - (b) as the command or co-pilot type endorsement that is now applicable to the type of aeroplane that it previously applied to.
- 4.3 After the commencement, a previous endorsement that was a command or co-pilot CANADAIR 601 class endorsement has effect:
  - (a) as a CL-600/601 class endorsement if the pilot has previously flown an aircraft included in the CL-600/601 class; and
  - (b) as a CL-604 class endorsement if the pilot has previously flown an aircraft included in the CL-604 class.
- 4.4 A previous endorsement that was suspended immediately before the commencement has effect after the commencement subject to the expiry of the period of suspension.

Section 4 of Civil Aviation Amendment Order (No. 4) 2003 reads as follows:

- 4.1 A pilot who has flown the Antonov AN-2 or PZL-MIEL AN-2 aeroplane before the commencement of this Order, under the authority of the SINGLE-ENGINE AEROPLANES NOT EXCEEDING 5700 KG MAXIMUM TAKE-OFF WEIGHT endorsement, may continue to do so and is taken to have satisfied the requirements to obtain an AN-2 class endorsement.
- 4.2 A pilot who has flown the Marchetti SM-1019 aircraft before the commencement of this Order, under the authority of the SINGLE-ENGINE AEROPLANES NOT EXCEEDING 5700 KG MAXIMUM TAKE-OFF WEIGHT endorsement, may continue to do so and is taken to have satisfied the requirements to obtain an SM-1019 type endorsement.
- 4.3 A person who:
  - (a) held a Turbo Thrush/Air Tractor class endorsement that was in force at the end of 31 March 1999; and

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(b) qualified for that endorsement in an Ayres Turbo Thrush/Air Tractor (PWC Turbine) aeroplane;

may fly an aircraft covered by an Ayres Turbo (PT 6) class endorsement and is taken to have satisfied the requirements for obtaining that endorsement.

# 4.4 A person who:

- (a) held a Turbo Thrush/Air Tractor class endorsement that was in force at the end of 31 March 1999; and
- (b) qualified for that endorsement in an Ayres Turbo Thrush/Air Tractor (Garrett Turbine) aeroplane.

Section 4 of Civil Aviation Amendment Order (No. 9) 2003 reads as follows:

- 4.1 A "constant speed propeller" special design feature endorsement issued before the commencement of these amendments has effect after the commencement as if it were a "manual propeller pitch control" endorsement.
- 4.2 If, before commencement of these amendments, the holder of a Bell 206 class endorsement had flown as pilot in command of a Bell 407 helicopter, that person is entitled to fly as pilot in command of a Bell 407 helicopter and is entitled to the issue of a Bell 407 class endorsement.

Section 4 of Civil Aviation Amendment Order (No. 12) 2004 reads as follows:

- 4.1 A pilot who has flown the Lancair type aircraft fitted with a turbine engine as pilot in command, before the commencement of this Order under the authority of the SINGLE ENGINE AEROPLANES NOT EXCEEDING 5 700 KG MAXIMUM TAKE-OFF WEIGHT endorsement, may continue to do so and is taken to satisfy the requirements for the issue of a LANCAIR(T) class endorsement.
- 4.2 A pilot who has flown the PAC 750XL type aircraft as pilot in command, before the commencement of this Order, under the authority of the SINGLE ENGINE AEROPLANES NOT EXCEEDING 5 700 KG MAXIMUM TAKE-OFF WEIGHT endorsement, may continue to do so and is taken to satisfy the requirements for the issue of a CRESCO class endorsement.
- 4.3 A pilot who has flown the LEZA Aircam aircraft as pilot in command before the commencement of this Order, may continue to do so and is taken to satisfy the requirements for the issue of a LEZA class endorsement.
- 4.4 A CRESCO type endorsement that was in force, or suspended, immediately before commencement of this Order has the effect after commencement as if it were a CRESCO class endorsement.
- 4.5 A pilot who holds a certificate of exemption for operation of the MU-2 aircraft in known or forecast icing conditions may continue to do so for 12 months from commencement of this Order before he or she must view the Mitsubishi Icing Awareness Training (IAT) video YET-01295 and have the manufacturer's logbook certification sticker entered in his or her logbook as evidence of viewing this video.

Section 4 of Civil Aviation Amendment Order (No. 6) 2005 reads as follows:

(1) A YAK 3 class endorsement that was in force, or suspended, immediately before the commencement of this Order has effect after the commencement as if it were a YAK class endorsement.

(2) A pilot who, before the commencement of this Order, had flown the Yakovlev YAK 9 aircraft as pilot in command under the authority of a SINGLE-ENGINE AEROPLANES NOT EXCEEDING 5 700 KG MAXIMUM TAKE-OFF WEIGHT class endorsement may continue to do so and is taken to satisfy the requirements for the issue of a YAK class endorsement.

Section 4 of Civil Aviation Order 40.1.0 Amendment Order (No. 1) 2006 reads as follows:

- (1) A B707-300 type endorsement that was in force, or suspended, immediately before the commencement of this instrument has effect after the commencement as if it were a B707 class endorsement.
- (2) A type endorsement that entitled the holder to fly a B707 aeroplane before the commencement of this instrument has effect after the commencement as if it were a B707 class endorsement.
- (3) A co-pilot B707-300 type endorsement that was in force, or suspended, immediately before the commencement of this instrument has effect after the commencement as if it were a co-pilot B707 class endorsement.
- (4) A type endorsement that entitled the holder to fly a B707 aeroplane as a co-pilot before the commencement of this instrument has effect after the commencement as if it were a co-pilot B707 class endorsement.
- (5) An ERJ170 class endorsement that was in force, or suspended, immediately before the commencement of this instrument has effect after the commencement as if it were an ERJ170/190 class endorsement.
- (6) A co-pilot ERJ170 class endorsement that was in force, or suspended, immediately before the commencement of this instrument has effect after the commencement as if it were a co-pilot ERJ170/190 class endorsement.
- (7) A B737-300 to 800 class endorsement that was in force, or suspended, immediately before the commencement of this instrument has effect after the commencement as if it were a B737-300 to 900 class endorsement.
- (8) A co-pilot B737-300 to 800 class endorsement that was in force, or suspended, immediately before the commencement of this instrument has effect after the commencement as if it were a co-pilot B737-300 to 900 class endorsement.
- (9) A pilot who has flown the Falcon 2000 EASy aircraft as pilot in command before the commencement of this instrument under the authority of the Falcon 2000 class endorsement, may continue to do so after the commencement and is taken to satisfy the requirements for the issue of a Falcon 2000 EASy class endorsement.
- (10) A DO228-200 class endorsement that was in force, or suspended, immediately before the commencement of this instrument has effect after the commencement as if it were a DO228 class endorsement.
- (11) A co-pilot DO228-200 class endorsement that was in force, or suspended, immediately before the commencement of this instrument has effect after the commencement as if it were a co-pilot DO228 class endorsement.
- (12) An ATR 42 type endorsement that was in force, or suspended, immediately before the commencement of this instrument has effect after the commencement as if it were an ATR 42/72 class endorsement.

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(13) A co-pilot ATR 42 type endorsement that was in force, or suspended, immediately before the commencement of this instrument has effect after the commencement as if it were a co-pilot ATR 42/72 class endorsement.

Section 4 of Civil Aviation Order 40.1.0 Amendment Order (No. 1) 2007 reads as follows:

- (1) A BD-100 class endorsement that was in force, or suspended, immediately before the commencement of this instrument has effect after the commencement as if it were a CL-30 class endorsement.
- (2) A CO-PILOT BD-100 class endorsement that was in force, or suspended, immediately before the commencement of this instrument has effect after the commencement as if it were a CO-PILOT CL-30 class endorsement.
- (3) A CL-65 type endorsement that was in force, or suspended, immediately before the commencement of this instrument has the effect after the commencement as if it were a CL-65 class endorsement.
- (4) A CO-PILOT CL-65 type endorsement that was in force, or suspended, immediately before the commencement of this instrument has effect after the commencement as if it were a CO-PILOT CL-65 class endorsement.
- (5) A pilot who has flown the Rutan Defiant aeroplane as pilot in command before commencement of this instrument may continue to do so, and is taken to satisfy the requirements for the issue of the RUTAN DEFIANT type endorsement.