

APPLICATION FOR THE INCLUSION OF AN AIRCRAFT TYPE IN THE AIRCRAFT RATING OF A PILOT'S LICENCE (BALLOONS)

Please complete the form in BLOCK CAPITALS using black or dark blue ink.

PAYMENT METHODS: Please complete form [FCS1500](#)

IMPORTANT

Before completing this form, please read the General Notes. Completed applications should be sent to the Civil Aviation Authority, PLD, Aviation House, Gatwick Airport South, West Sussex, RH6 0YR, together with the licence and fee payable. Your attention is drawn to the provisions of the Air Navigation Order in respect of documents, records and the personal flying logbook.

| SECTION 1 PERSONAL PARTICULARS OF APPLICANT (In BLOCK CAPITALS please) | |
|--|---|
| CAA Personal reference number: | |
| Surname: | Forename(s): |
| Title: | Date of birth (dd/mm/yyyy): |
| Nationality: | Town: And Country: of birth |
| Permanent address (is this a change of address? Yes* / No*) | |
| | Postcode: |
| Telephone Number: | Alternative Telephone: |
| E mail: | Fax Number: |
| Address for correspondence (if different from above): | |
| | Postcode: |

| SECTION 2 APPLICATION | | |
|--|----------------------------------|----------------------------------|
| I am applying for the following Group to be included in the Aircraft Rating, Part 1 of my pilot's licence (please tick appropriate box). | | |
| Group A <input type="checkbox"/> | Group B <input type="checkbox"/> | Group C <input type="checkbox"/> |

| SECTION 3 DECLARATION OF PROFICIENCY | |
|---|---|
| This applicant has demonstrated a satisfactory level of proficiency in each test certified overleaf (the boxed Certificate of Test items being completed on date) and in the following aspects of operation: | |
| 3.1 | Use of all the equipment, fitted to this aircraft, which is the responsibility of the Flight Crew. |
| 3.2 | Performance of normal, alternate, and emergency drills appropriate to the Flight Crew duties as defined in the relevant Flight or other Manual. |
| Signature: Date: | |
| Type Rating Examiner for: Company | |
| Name: | |
| Licence No. & Type: | |

| FOR CAA USE ONLY | | | |
|----------------------------|----|------------|---|
| Examiner Authority Checked | | Date | |
| ACCEPT | P1 | Receipt No | |
| On Types | | Cheque/PO | £ |
| | | Enclosures | |
| | | | |
| REJECT because | | | |
| Signature Date | | | |

SECTION 4 CERTIFICATE FOR PART 1 RATING ON A PILOT'S LICENCE

I, being a person duly authorised in writing by the Civil Aviation Authority to conduct such aircraft rating tests, hereby certify that I have flown in a with at the controls and that the applicant has carried out satisfactorily* and unassisted*, under the conditions stated, the manoeuvres and drills specified below and against which my signature and name in BLOCK CAPITALS appear.

| * See note 1 | Date of Test | Reg. of Aircraft | EXAMINER'S | |
|--------------|--------------|------------------|--|-------------|
| | | | Signature and Date of Sig. (Name in CAPS once please) | Licence No. |

4.1

| | | | | |
|-------------------------|--|--|--|--|
| Preparations for Flight | | | | |
| Pre-inflation | | | | |
| Inflation | | | | |
| Tethered Flight | | | | |

4.2

| | | | | |
|------------------|--|--|--|--|
| Take-off | | | | |
| Level Flight | | | | |
| Descent | | | | |
| Approach to land | | | | |

4.3 By Day

| | | | | |
|--|--|--|--|--|
| Normal Take-off, climb and transition to stable level flight | | | | |
| High approach and go-around | | | | |
| Low approach and go-around | | | | |
| Approach and landing | | | | |
| Action in event of inflight emergency | | | | |

4.4

| | | | | |
|------------------|--|--|--|--|
| Burner operation | | | | |
| Fuel management | | | | |

SECTION 5 ADDITIONAL CERTIFICATE FOR THE PROFESSIONAL PILOT'S LICENCE

This section is to be completed by an examiner authorised by the Authority to conduct type rating tests and applies only to FREE Balloons (Hot Air). For this category of aircraft it replaces a written Aircraft (Type) Examination. An examiner should base questions on the aide-memoire issued by the Authority and his questions must be appropriate to the aircraft's approved Flight Manual (or equivalent document). Examiners should also refer to LASORS Section D, Appendix D for guidance on the syllabus to be covered by Aircraft (Type) Balloons Examinations. An overall satisfactory level of knowledge requires the applicant to achieve a pass mark in all relevant sections. Before commencing this test an applicant should be reminded that a type rating will not be entered in a licence until all relevant Aircraft (General) written examinations have been passed.

CERTIFICATE

I, being a person duly authorised by the Civil Aviation Authority to conduct such aircraft rating tests, hereby certify that I have tested to a satisfactory level of knowledge in oral tests covering those of the following subjects which are appropriate to the aircraft on which the applicant has been tested.

| Serial No. | Section | Pass/Fail | Remarks (If not applicable mark N/A) |
|------------|--|-----------|---|
| 1 | Limitations | | |
| 2 | Envelope | | |
| 3 | Burner Operations | | |
| 4 | Basket | | |
| 5 | Fuel Systems | | |
| 6 | Instruments | | |
| 7 | Controls | | |
| 8 | Emergencies | | |
| | a) Fire | | |
| | b) Burner/Pilot/Fuel Malfunctions | | |
| | c) Parachute/Velcro Malfunction | | |
| 9 | Pilot Maintenance | | |
| 10 | Radio | | |
| 11 | Load Calculation | | |
| 12 | | | |
| 13 | | | |
| 14 | | | |
| 15 | Additional Safety Equipment/ Procedures | | |

Aircraft Type and Series: Registration:

Place and Date of Test:

Examiner's Signature: Licence No,;

Examiner's Name: Date of Signature:

SECTION 6 FLYING EXPERIENCE

I have had the following flying experience on the type of aircraft for which the rating is required.

a) Type conversion training: hours
b) Second Pilot on type: hours
c) Pilot-in-command on type: hours
d) Other flying on type (details): hours

SECTION 7 PAYMENT DETAILS

Please complete form [FCS1500](#).

SECTION 8 DECLARATION (*delete as appropriate)

I agree to receive Flight Crew Safety material from the CAA only*/ Safety material from authorised sources*. I do not wish to receive Safety material*.

I certify that the information provided on this form is true to the best of my knowledge and belief.

Signature: Date:

It is an offence under the UK Air Navigation Order to make, with intent to deceive, any false representation for the purpose of procuring the grant, issue, renewal or variation of any certificate, licence, approval, permission or other document. This offence is punishable on summary conviction by a fine, and on conviction on indictment with an unlimited fine or imprisonment or both.

GENERAL NOTES

- 1 'Satisfactorily' means that the applicant is in full control of the aircraft at all times, and that the successful outcome of a manoeuvre is never in doubt. 'Unassisted' means without verbal prompting or physical assistance with the flying controls.
- 2 The items of test specified in the heavily outlined box together comprise for aircraft type appropriate to Section 4.3 the flying test for the Certificate of Test described in the Air Navigation Order. Endorsement of the licence will date from the completion of the test in the heavily outlines box. For the initial type rating the test must be completed in daylight.
- 3 Only persons holding written authorisation from the Civil Aviation Authority in respect of the aircraft type used for this test may sign for the satisfactory completion of any test on this form.
- 4 Details of examinations and test will be found in LASORS (Licensing Administration Standardisation Operating Requirements Safety).
- 5 Applicants are reminded that written Aircraft (General) Balloons examination results are valid for 36 months. The written and oral Aircraft (Type) Balloons examinations are valid for 6 months. Form SRG1319 is valid for 12 months. On application for a licence endorsement all relevant tests and examinations must be valid.
- 6 Throughout the test the aircraft should be flown in accordance with the performance procedure specified in the Flight Manual or other Designated Document.
- 7 This issue of SRG 1319 is for use in respect of hot air balloons within Group A, B or C (see LASORS, Section D, Appendix E). Copies of this form are available from the CAA website at www.caa.co.uk/SRG1319.