

BRITISH GLIDING ASSOCIATION

CLAIM FORM FOR UK 100KM DIPLOMAS

Use block capitals throughout.

Use one form for each flight.

PILOTS DETAILS

Name..... Gliding Certificate No.

Address.....

..... Email Nationality..... Club.....

- PART(S) CLAIMED. Tick relevant box(s)
Part 1 [] 100km triangle or out and return
Part 2 [] 100km triangle or out and return faster than 65km/hr handicapped

FLIGHT DETAILS

Date of flight..... Place of launch..... Type of launch.....

Glider type..... Identification marks..... Speed Index (for part 2 claims).....

1. Declaration

A declaration is required for all flights. For flights controlled by photographic evidence the declaration must appear clearly at the start of the film sequence. To achieve this the declaration should be at least A3 size and photographed from about 1.5 to 2 metres. The camera should be mounted in a fixed mount in the glider for this. For flights controlled by datalogger evidence the declaration may be on paper or an electronic declaration where this is allowed in the loggers approval. If there is any doubt as to the legibility of the declaration repeat it here.

BGA turn point list year..... Departure point.....

TP1..... TP2..... Finish point.....

2. Barograph or logger details.

This information should also appear on the declaration. A barograph or logger that records pressure altitude is required for all flights

Type..... Serial No.....

Altitude range (drum barographs only).....

3. Launch certificate This is required for all flights

Aerotows. I certify that the above glider released over (exact position)..... at (local)..... at an altitude of (ft, metres) above Sea level.

Signature of tug pilot..... Tug pilots name in CAPTOLS.

Other launches. I certify that I observed this glider released (or engine stopped) over (exact position) at (local time).....

Signature of Official Observer..... O.O. Number.....

4. Landing certificate. This is required for all flights.

I certify that this glider landed at (exact position)..... at (local time).....

Signature of Official Observer..... O.O. Number.....

5. Start Time. This is required for all part 2 claims

The start time was This was determined by /Datalogger evidence/Observation over a start line/Release Time plus 15 minutes for a wire launch or 10minutes for an aerotow to a maximum of 2000ft./ *Delete as appropriate

Official observer signature..... O.O. No.....

6. Finish time. This is required for all part 2 claims.

The finish time was This was determined by /Datalogger evidence/Observation over a finish line/Landing time/ *Delete as appropriate

Official observer signature..... O.O. No.....

7. Distance This is required for all flights.

I certify that the official distance flown, via pre-declared turning points waskm.

Official observer signature..... O.O. No.....

8. Photographic evidence. This is required for flights controlled by photographs.

The evidence should be in the form of uncut negatives, together with enlarged prints where necessary to identify indistinct turn points or flight declarations.

I certify that the photographic evidence in respect of START POINT / TP1 / TP2 / FINISH POINT * (delete as appropriate) is in the declared sequence, within the required zone for each point and comes from the flight claimed.

Official observer signature..... O.O. No.....

9. Datalogger evidence **This is required for flights controlled by datalogger evidence.**

The evidence should be in the form of a floppy disk containing a .IGC file.

I certify that I supervised the removal and downloading of the datalogger listed in section 2 to file nameand confident that it relates to the flight in question.

Official observer signature..... O.O. No.....

10 Handicapped speed. **This is required for all part 2 claims.**

Note:-The gliders speed index may be found from the table in the back of the current BGA Competition Handbook.

Elapsed time for the course was calculated as the difference between Start time(section 5) and Finish time(section 6).

Handicapped Speed = $\frac{\text{(distance in km x 60 x 100)}}{\text{(elapsed time in minutes x glider speed index)}}$ =km/hr

Official observer signature..... O.O. No.....

11 Official Observer's Certificate.

This is required for ALL flights to prevent careless and time wasting claims from being submitted to the BGA.

Accepting the separate certificates of Official observers and witnesses where appropriate, I have examined all the evidence relating to this flight and am satisfied that the flight qualifies for the award of /Part 1/Part 2/ 100km Diploma. *delete as appropriate.

Official observer signature..... O.O. No.....

12 Pilots claim

This is required for ALL flights

I certify that I carried out the flight described above and that all the evidence is genuine. I request the BGA to approve the claim.

Signature..... Date.....

RULES OF THE DIPLOMA

1. The UK 100km Diploma is intended as an intermediate level of cross-country soaring proficiency between Silver Distance and Gold Distance. The Diploma is awarded in two parts:
 Part 1 on completion of a pre-declared 100km triangle or out and return.
 Part 2 on completion of a pre-declared 100km triangle or out and return at a handicapped speed of over 65km/hr.
2. Claimants must already possess the Cross Country Endorsement or FAI Silver Badge.
3. Flights must take place within Europe under the supervision of a BGA Official Observer.
4. Departure/Finish point and turn points must be declared before take off.
5. The conduct and validation of the flight shall be in accordance with the current FAI Sporting Code (Section 3) as applicable to FAI badges except as specified below.
6. Start time for part 2 (speed) flights must be recorded to the satisfaction of an O/O by on of the following methods.
 - a. By datalogger evidence of crossing a start line or leaving a start sector.
 - b. By ground observation of crossing a start line.
 - c. By taking the release time and adding 15 minutes for a wire launch or 10 minutes for an aerotow not exceeding 2000ft.
7. Finish time for part 2 (speed) flights must be recorded to the satisfaction of an O/O by on of the following methods.
 - a. By datalogger evidence of crossing a finish line or entering a finish sector.
 - b. By ground observation of crossing a finish line.
 - c. By taking the landing time.
8. Loss of height between the start point and finish point must not exceed 1000 metres

Send this form together with:- Gliding Certificate
Barograph Trace
Declaration if not on film or logger
Photographic or datalogger evidence
Remittance of £13.00 for each part claimed. A lapel badge is included at no extra charge.
UK Cross Country Diploma £21./00 if applying for both

Send the above to The British Gliding Association
Kimberley House
Vaughan Way
Leicester LE1 4SE

Prices are subject to alteration without notice

Date despatched.....