

OMFC Bungee-Launched Scale Glider Rules v1.0

1. Model

1.1 Eligibility

Any model of a person-carrying glider is eligible. Dethermalizers may be used.

1.2 Static Judging

There will be no static judging other than a simple pass/fail judgement by the CD to ensure that the model represents a real glider. The CD's decision is final.

1.3 Documentation

Formal documentation is usually not required, but the CD might want to see a photograph or similar (e.g. construction plan) if he/she does not recognise the model.

1.4 Colour and Markings

The colour scheme is to be in keeping with the subject aircraft but need not represent a specific full-size aeroplane.

2. Competition Procedure

There will be one round, each round will consist of three flights to a 90 second max using a "Peterborough" spec bungee (7.5m of 1/8 rubber and 22.5m of line). Times are reported after the round and the entrant with the highest total time is the winner.

2.1 Entry

Each entrant is allowed one competition entry with one model.

2.2 Attempts: An attempt is a flight of 20 seconds or less. If a flight is classed as an attempt, then it may be re-taken without penalty.

2.3 Timing Procedure

Wherever reasonably possible, the timekeeper must be someone other than the entrant. All times are to the nearest second, rounding down – so 105.7 seconds is 105.

2.4 Fly-off

In the event that there is a tie for any of the top three places, there will be a fly-off; best time wins.

3. Awards

Apart from the obvious (and considerable) kudos for winning, each of the top three finishers will receive a valuable comestible such as a (small) box of Tunnocks Teacakes or Danish pastry.