

FORM D – MOTOR GLIDER DATA

1. Claim statement

Name of pilot .....

Flight date ..... Take-off time .....

Type of motor glider ..... Registration no. ....

PERFORMANCE [ ] Absolute altitude [ ] Gain of height
CLAIMED [ ] Distance of ..... kilometres
[ ] Speed of ..... km/h over ..... km for ..... (type of course)

2. Means of Propulsion (MoP) certificate

System for checking that the MoP was not used during the claimed performance (tick means used):

a. Seals or locks used (where fitted) [ ] before flight [ ] OR, after self-launch [ ]
checked by OO as intact after flight [ ]

b. A flight recorder was used as detailed in the conditions of its IGC approval document. [ ]
(If no ENL system, FR may require sealing, or an engine run, or some MoP component out of reach of the pilot in flight.)

IGC-approved Environmental Noise Level (ENL) recorder:
An ENL value appears with each fix (no engine run required). [ ]

Motor glider has quiet engine, electric or other (consult GFAC if in doubt): [ ]
As well as an ENL system, an RPM-related variable also recorded (engine run required).

• The MoP recording system was working correctly BEFORE the claimed performance. (Normal ENL values were recorded prior to launch similar to those shown in its IGC approval document.) [ ]

• The MoP recording system was working correctly AFTER the claimed performance. [ ]
(Normal ENL values were recorded at/after landing similar to those shown in its IGC approval document, and the .igc file passed the IGC electronic Validation check.)

• The motor glider's MoP was stopped before the claimed performance. [ ]
(ENL in the .igc file at the start was ..... , well below the figures for the engine when generating thrust given in the IGC approval document for this type of recorder.)

• The motor glider's MoP was not operated during the claimed performance. [ ]
ENL in the .igc file during the performance varied between ..... and ....., well below the figures for the engine when generating thrust given in the IGC-approval document for this type of recorder.

Signature of Official Observer ..... Date .....

Name of Official Observer: ..... OO no. ....