

2007 MAAA Nationals F5J electric glider rules (v3.2)

The CD will indicate the start and end of the **10 minute working time** with an audible sound. (There will also be an audible sound at 8 minutes)

Scoring

- 1) the **total flight time** is from when the model is **launched** until either:
 - a) the model aircraft **first touches** the ground; or
 - b) the model aircraft **first touches** any object in contact with the ground;
or
 - c) the **completion of** the group's **working time**.
- 2) The **motor run penalty** will be calculated by multiplying the motor run by a “scale factor”
- 3) The “scale factor” is based on the **motor type**, the **weight** of the model, the flight pack weight and the flight pack type.
- 4) **10 points are deducted** if the aircraft is still airborne at the **end of working time**.
- 5) **Landing points** as for 7 cell glider **25 points** maximum (within 3m) and 5 points lost for every additional 3m from the spot, out to a maximum distance of 15m from the spot.
- 6) **No loss of landing points** occurs if the aircraft is still airborne at **the end of the working time**.