

Wessex League – George Fuller design RC power duration 2012

1. Eligible models are Stomper, Zoot Suit and Dixielander.
2. Up to three channels allowed. Controls for elevator, rudder and engine cut off /throttle only. If preferred an engine cut off mechanism can be used.
3. To be built to original span i.e. no scaling up. However alterations to enable installation of RC can be made, e.g. slight increase in fuselage width and up to 20mm extra nose length. Wings to remain as per plan although different materials can be utilised for the spars e.g. carbon, spruce, balsa and carbon etc etc. Aerofoil section to remain as the original. Assymetric tailplanes can be made equal and tilt removed. Designs must reflect the original. The DT cut in the fin must be retained.
4. Any size fuel tank can be made but must be within the fuselage although an access door can be fitted.
5. Any covering material can be used.
6. No flight enhancements e.g. folding props, turbulators.
7. Engine support may be altered with either bearers or engine mounts being utilised. Engine to be either vertical or sidewinder.
8. Motor to be PAW 1.49, 2.49 or 19 plain bearing normal or schneurle ported as standard supplied not enhanced in any way. CT versions of engine not allowed.
9. Prop choice is up to contestant.
10. Electric starters may be used.
11. Max motor run 30 sec. (*This is subject to alteration on day depending on weather conditions*).
12. Each contestant will be required to fly two maxes to proceed into a fly off (*again depending on weather this may be reduced to 1*).
13. Fly off limited to eight contestants if more than this reach the fly off stage then fly-off rounds will be flown with the top scorers proceeding to fly-off.
14. Models to be hand launched.
15. Contestant must have BMFA insurance and be able to produce evidence of.
16. Each contestant may have one helper. Helper not to fly model unless contestant requires assistance the contestant will then be disqualified. Helper must also have BMFA insurance if they are going to fly in an emergency.
17. The fly off time will be displayed at Tx control by 11.00. It is up to contestant to present themselves on flightline in plenty of time.
18. Fly-off: When all ready a 90 second count down will be started. Prior to countdown all engines must be stopped. After 80 seconds a 10 second warning in the form of a board will be displayed in which time the contestant to stop fuelling fiddling with engine etc and stand ready to launch. After the ten seconds i.e. 90 seconds from start of countdown a launch sign will be displayed, launch to be immediate. Anyone launching late will be DQ'd.
19. Any model that is considered, by three persons holding BMFA insurance, to be dangerous will not be allowed to compete.
20. If more than one competition takes place overall positions will be calculated for each round as follows; Winner 10 points; 2nd 9; 3rd 8; 4th 7; 5th 6; 6th 5; 7th 4; 8th 3; all others achieving a score of 2 points. Best 4 scores to count.
21. Overall tie break to be highest placings.
22. Contest Director's decisions to be final.
23. Contact James Parry JamesIParry@talktalk.net Tel: 01202 625825