

FLIGHT PROFICIENCY CHECKLIST

All prospective pilots will demonstrate his/her ability to safely operate a model aircraft in the presence of two (2) or more members who are qualified pilots. This demonstration will be accomplished by completing the following list of maneuvers. On satisfactory demonstration of proficiency by the prospective pilot, the pilot will receive a solo certificate signed by his/her instructor and the witness. The pilot will then be authorized to fly unsupervised to the level demonstrated.

Instruction of trainees will be as directed by the President and the instructors. The Executive Committee reserves the right to recommend instructors for the trainees.

Maneuvers to be completed for demonstration of proficiency.

- 1) Preflight, fuel, start and taxi his/her aircraft*
- 2) Three successive takeoffs, approaches and landings without stopping the engine.*
- 3) Straight and level flight
- 4) Level rectangular circuits of the flying field with one long leg over the landing area. This pattern is to be flown in each direction.
- 5) Rectangular circuit of the flying field with climbing and descending turns at corners of the pattern This pattern is to be flown in each direction.
- 6) Figure 8
- 7) Deadstick landing

*If the pilot is flying a glider, small electric or other aircraft for which any of these maneuvers are not feasible, they may be certified to fly aircraft with similar restrictions.

They may not then fly other aircraft with these capabilities until they have followed certification procedures demonstrating these abilities.

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