

**PROP MASTERS R/C AERO
PILOT PROFICIENCY CHECKLIST**

Last Updated (07/30/2002)

Student Name: _____

All maneuvers in each level will be completed during one flight unless otherwise noted (**).
(All pilots are Beginner Level until SOLO)

BEGINNER SOLO LEVEL

(Yellow)

- | | |
|---|---------------------------------|
| _____ Unassisted takeoff. | Completion Date: ____/____/____ |
| _____ 360 degree left and right turn. | |
| _____ Controlled altitude flight. | Instructor: _____ |
| _____ Flight within the field boundaries. | |
| _____ 180 degree left and right turns while maintaining altitude. | |
| _____ Traffic pattern approach. | |
| _____ ** (3) unassisted takeoffs and landings in the same day. | |

Upon completion, pilot moves to Beginner Solo Level, is awarded 50 points and a Solo Certificate. .

NOVICE LEVEL

(Green)

- | | |
|--|---------------------------------|
| _____ One inside loop. | Completion Date: ____/____/____ |
| _____ One roll. | |
| _____ Immelman turn. | Instructor: _____ |
| _____ Spin and recovery. | |
| _____ Flat Figure 8 | |
| _____ Stall Turn. | |
| _____ Straight flight out, procedure turn, straight flight back. | |

Upon completion, pilot moves to Novice Level and is awarded 25 points.

ADVANCED LEVEL

(Blue)

- | | |
|---------------------------|---------------------------------|
| _____ Touch-N-Go, | Completion Date: ____/____/____ |
| _____ Spot Landing. | |
| _____ Three rolls. | Instructor: _____ |
| _____ Three inside loops. | |
| _____ Three turn spin. | |
| _____ Cuban 8. | |
| _____ Reverse Cuban 8. | |

Upon completion, pilot moves to the Advanced Level, is awarded 25 points and is allowed to become a Prop Masters Flight Instructor pending certification by Chief flight Instructor.

EXPERT LEVEL

(Red)

- | | |
|----------------------------|---------------------------------|
| _____ Four point roll. | Completion Date: ____/____/____ |
| _____ Humpty Bump. | |
| _____ Three outside loops. | Instructor: _____ |
| _____ Figure 'M'. | |
| _____ Double Immelman. | |
| _____ Slow roll. | |
| _____ Top Hat | |

Upon completion, pilot moves to the Expert Competition Level and is awarded 25 points.