

Race Number \_\_\_\_\_

**VERIFY ALL MAINTENANCE IS COMPLETE AND READY TO RACE\***

Date \_\_\_\_\_

N \_\_\_\_\_ Make/Model \_\_\_\_\_ Hp \_\_\_\_\_ Max speed \_\_\_\_\_

Pilot Name \_\_\_\_\_

Weight \_\_\_\_\_

Co-Pilot Name \_\_\_\_\_

Weight \_\_\_\_\_

Handicap Pilot \_\_\_\_\_

Weight \_\_\_\_\_ Method for wt. adjust +/- \_\_\_\_\_

Teammate Name \_\_\_\_\_

Weight \_\_\_\_\_

Teammate Name \_\_\_\_\_

Weight \_\_\_\_\_

**Weather**

Temp/Dew point \_\_\_\_/\_\_\_\_ Sfc wind \_\_\_\_\_ Density Alt on Sfc \_\_\_\_\_ Handicap Flt. Altitude \_\_\_\_\_

**Fly handicap at 6000' density altitude. Take 6000' minus the sfc density alt. then add the field elevation and that will be the Handicap altitude to fly.**

**Setup Aircraft-Checklist**

Full fuel? \_\_\_ A/C clean? \_\_\_ A/C min equip? \_\_\_ TOC - full power? \_\_\_ Prop forward? \_\_\_

Mags Both? \_\_\_ Mixture Lean Best PWR? \_\_\_ Carb Heat off? \_\_\_ Pitot Heat off? \_\_\_ Vents clsd? \_\_\_

Cowl Flaps clsd? \_\_\_ Flaps up? \_\_\_ Gear up? \_\_\_ DG set/TC Centered? \_\_\_ Trim/feet on floor? \_\_\_

**Autopilot on if applicable**

**Enter Handicap Pattern\* note GS over 25 sec. for 5 min. in Knots**

1)Hdg	1	2	3	4	5	6	7	8	9	10	11	12
2)												
3)												
4)												

**Comments:**

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