



## Mission 5

## SOLO CROSS COUNTRY (SUPERVISED)

STUDENT:	DATE 1:	DATE 2:
INSTRUCTOR:	A/C REG:	A/C REG:
A/C TYPE:	DURATION:	DURATION:

EXERCISES		1	2	COMMENTS:
R-	Flight Planning			
R-	Weight and Balance Calculations			
R-	Performance Calculations			
R-	Filing a VFR Flight Plan			
R-	VFR Departure Procedures (Plan)			
R-	Cockpit Management			
R-	Departure Procedure			
<b>ENROUTE PROCEDURES</b>				
R-	Turning Points (HAT Checks)			
R-	Cruise Checks (CLEAR)			
R-	Hazard Avoidance			
R-	Drift Correction			
R-	Regaining Track			
R-	Radio Calls to Radar Service			
R-	Use of VOR/DME			
R-	TOD Calculations			
R-	Obtaining ATIS (when available)			
<b>ARRIVAL PROCEDURES</b>				
R-	VFR Arrival Procedures			
R-	Circuit Re-Join			
R-	Approach and Landing			

**COMPLETION STANDARDS:**

- Must be able to follow the planned cross country route by referring to navlog and a VFR map.
- Must have an understanding of procedures required for a diversion.
- Able to maintain altitude enroute  $\pm 200$  ft., heading  $\pm 10^\circ$  and airspeed  $\pm 10$  kts.

**SYLLABUS TIMES:**

Total	Dual	PIC	X/C	IF	Ldgs	Night
6:00		2:00	2:00		6	

Student Signature .....

Instructor Signature .....