

Lesson 27. Solo Cross-Country: Multiple Airports

Pre-Flight: 1.5 hr | Flight Time: 4.0 hr | Post-Flight: 0.5 hr

STUDENT	DATE		INSTRUCTOR
AIRCRAFT	N41459 Warrior	N1302B Luscombe	Ground only
FLIGHT TIME	GROUND TIME		

OBJECTIVE

Extended solo cross-country with multiple airport stops. Builds XC confidence and independent decision-making. Practice different airport environments (towered, non-towered, different runway configurations).

LESSON STEPS

Check each step as it is completed. Leave anything not done blank. Sign and date once at the bottom.

1. Multi-airport XC flight planning (nav log, W&B, fuel) - Do

PA.I.D PA.I.F

2. Weather briefing for entire route - Do

PA.I.C

3. NOTAM and TFR check - Do

PA.I.E

4. Preflight inspection - Do

PA.II.A PA.I.A PA.I.B

5. Engine start and taxi - Do

PA.II.C PA.II.D

6. Pre-takeoff check - Do

PA.II.F

7. Request flight following - Do

PA.VIII.F

8. Normal takeoff and climb - Do

PA.IV.A

9. Pilotage and dead reckoning - Do

PA.VI.A

10. VOR/GPS navigation - Do

PA.VI.B

11. Radio communications (towered and non-towered) - Do

PA.III.A

12. Landings at multiple airports (varied environments) - Do

PA.IV.B

13. Short-field operations at appropriate airports - Do

PA.IV.E PA.IV.F

14. Soft-field operations if appropriate - Do

PA.IV.C PA.IV.D

15. Forward slip practice - Do

PA.IV.M

16. Departures from multiple airports - Do

PA.IV.A

17. Return and normal approach/landing - Do

PA.IV.B

18. After landing, parking, and securing - Do

PA.XII.A

19. Postflight self-debrief

ITEMS NEEDED FOR SUCCESS

- Multi-leg nav log
- Sectional Chart
- Plotter
- E6B/CX3
- Weather briefing
- Airport Facility Directory
- W&B worksheet

COMPLETION STANDARDS

Meet the objective above. Each step is complete when performed to the standard of the lesson.

DEBRIEF AND SIGN-OFF

What went well, what to work on next lesson.

Sign once for the whole lesson. Steps left unchecked above were not completed this session.

INSTRUCTOR SIGNATURE / INITIALS

DATE