

Lesson 13. First Dual Cross-Country

Pre-Flight: 2.5 hr | Flight Time: 2.5 hr | Post-Flight: 0 hr

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

OBJECTIVE

Student plans and executes first dual cross-country flight. Practices pilotage, dead reckoning, VOR/GPS navigation, flight following, and unfamiliar airport operations. All 61.93(e) XC training items introduced.

LESSON STEPS

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

Cross-country flight planning (complete nav log, W&B, fuel) - Do

PA.I.D PA.I.F 61.93(e)(1)

Weather briefing and NOTAM review - Do

PA.I.C 61.93(e)(2)

Preflight inspection - Do

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

Engine start and taxi - Do

PA.II.C PA.II.D

Pre-takeoff check - Do

PA.II.F

Request flight following on departure - Do

PA.VIII.F 61.93(e)(7)

Normal takeoff and climb - Do

PA.IV.A

Pilotage and dead reckoning (checkpoint tracking) - Directed performance

PA.VI.A 61.93(e)(3)

VOR/GPS navigation and course tracking - Directed performance

PA.VI.B 61.93(e)(4)

Airspace identification enroute - Do

PA.I.E 61.93(e)(6)

Communications with ATC (frequency changes, handoffs) - Do

PA.III.A 61.93(e)(7)

Unfamiliar airport entry and landing - Directed performance

PA.IV.B 61.93(e)(8)

Fuel management check - Do

61.93(e)(5)

Departure from unfamiliar airport - Do

PA.IV.A 61.93(e)(9)

Return leg navigation - Practice

PA.VI.A PA.VI.B

Normal approach and landing - Do

PA.IV.B

ITEMS NEEDED FOR SUCCESS

- Completed nav log
- Sectional Chart
- Plotter
- E6B/CX3
- Weather briefing printout
- 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