

Lesson 22. Solo Practice: VOR, Landings, Steep Turns

Pre-Flight: 0.5 hr | Flight Time: 1.0 hr | Post-Flight: 0 hr

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

OBJECTIVE

Solo practice session focused on VOR tracking, landing proficiency, and steep turns. Building independent decision-making and airmanship.

LESSON STEPS

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

Independent preflight planning - Do PA.I.H PA.I.A PA.I.B
Weather evaluation and go/no-go - Do PA.I.C
Preflight inspection - Do PA.II.A
Engine start and taxi - Do PA.II.C PA.II.D
Pre-takeoff check - Do PA.II.F
Radio communications - Do PA.III.A
Normal takeoff and departure - Do PA.IV.A PA.III.B
VOR tracking practice - Do PA.VI.B
Steep turns (left and right) - Do PA.V.A
Forward slip to a landing practice - Do PA.IV.M
Normal approach and landing (multiple) - Do PA.IV.B
After landing and securing - Do PA.XII.A
Postflight self-debrief - Do

ITEMS NEEDED FOR SUCCESS

- Preflight planning documents
- Airport Diagram
- Frequency quick list

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