

DE HAVILLAND DH.82 TIGER MOTH FLIGHT ADVENTURE PILOT NOTES – ISSUE 132

(<https://www.key.aero/pcpilot>)



The de Havilland DH82A Tiger Moth still graces our skies almost 90 years after the first flew in 1931. While initially produced as a military trainer, it has gone on to be used in almost every conceivable facet of aviation. This Issue we'll learn the history and uses as we replicate a military pilot training sequence of the 1930's.....

FLIGHT ADVENTURE DOWNLOAD CONTENTS

- Pilot Notes
- Flight Plans for FSX/P3D, X-plane and GTN650/750 GPS
- Basic charts of navigation exercise and fictitious Point cook training area

P3Dv4.4 AIRCRAFT USED

- Ant's Airplanes Tiger Moth Pro (www.antsairplanes.com)
 - Also available with installers for FSX, and all versions of P3D
 - Freeware demo also available

P3D SCENERY USED IN SCREENSHOTS

- Orbx Simulations (www.orbxdirect.com):
 - Global
 - Vector
 - AU 2 Australia
 - PNW Pacific North West
 - WA56 Israel's Farm
 - 3W5 Concrete
 - 1S2 Darrington
 - W16 First Air Field
 - 1WA6 Fall City



X-PLANE 11 AIRCRAFT OPTIONS

- AWXDH82 Tiger Moth 1.0.3 (Freeware) available from <https://forums.x-plane.org/index.php?/files/file/57131-awxdh82-tiger-moth/>

X-PLANE 11 SCENERY OPTIONS

- Orbx Simulations:
 - Global
 - US Washington SD or HD
 - WA56 Israel's Farm
 - 1S2 Darrington

UTILITIES USED

- Little Nav Map freeware flight planning tool (<https://albar965.github.io/>)
- Plan-G freeware VFR flight planning tool (www.tasoftware.co.uk)

NOTES ON POINT COOK TRAINING AREA

While Point Cook has been used for Royal Australian Air Force (RAAF) and later Royal Australian Navy flying training since the birth of the RAAF, the training areas have moved with time as urban areas have encroached Point Cook. Also, the flight activity at the nearby RAAF Laverton airbase and commercial activity at Avalon/YMAV meant even more restrictions were continually imposed. The Training Area chart is fictitious, but flying within its boundaries under 5000 feet will ensure you avoid other air traffic!



SOME SUGGESTED LOCATIONS FOR GA FLYING

Some parts of the world are perfect for flying a Tiger Moth between small airfields at low altitudes and some scenic options include:

- Scottish Highlands
- Tasmania, Australia
- European countries bordering the Alps (southern Germany, northern Italy, Switzerland, France etc.
- US Pacific North West
- Pacific Fjords
- South Island of New Zealand

