

### **TAILWHEEL UNDERCARRIAGE ENDORSEMENT (TWU)**

PILOT ANY AIRCRAFT WITH A TAILWHEEL UNDERCARRIAGE

LEARN TO FLY



Whilst many of the more common training aircraft have a "tricycle undercarriage" with a nose wheel, there are a large number of aircraft that have what is known as a "conventional undercarriage", or a configuration that includes a tailwheel rather than a nose wheel. To be able to operate these aircraft, you will need a Tailwheel Undercarriage Endorsement (TWU).

Some of the aircraft that adopt a tailwheel undercarriage configuration include a variety of **sport and aerobatic aircraft, vintage aircraft and warbirds, bush planes, and utility aircraft**. The majority of agricultural aircraft utilise tailwheels, making this endorsement a necessity if you want to include that as a career option.



# IMPROVE YOUR OVERALL AIRCRAFT HANDLING SKILLS

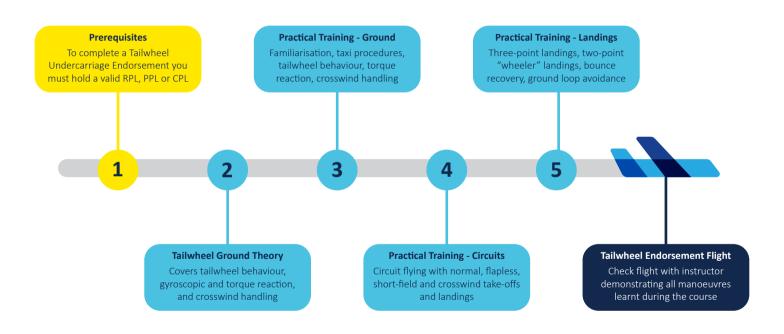
As well as opening up a whole new world of available aircraft, a Tailwheel Undercarriage Endorsement is a great challenge and will improve your overall flying skills, especially landing and handling an aircraft on the ground. You will build a far greater awareness of Centre of Gravity, slide-slipping and crosswind take-offs and landings.

Our course is designed to teach you all of the techniques and skills required to safely fly and handle an aircraft with a tailwheel. During this course our experienced Flight Instructors will take you through a range of landing types and aircraft handling lessons. Training is conducted in our **Super Decathlon 8KCAB** aircraft, which is also great for Aerobatics.





## TAILWHEEL UNDERCARRIAGE ENDORSEMENT (TWU) COURSE PROCESS





## TAILWHEEL UNDERCARRIAGE ENDORSEMENT (TWU) COURSE PROCESS

#### **FULL TIME 1 WEEK\***

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Flying and studying 4-5 days per week

#### PART TIME 4-5 WEEKS\*

Flying and studying 1-2 days per week

\*Average duration based on past students. Course duration will depend entirely on individual student time committment.





**AIRCRAFT SELECTION** 

LEARN TO FLY

### **SUPER DECATHLON**

**American Champion** 





Lycoming AEIO-360-H1B

Analogue Avionics with Dials + EFIS D10A

Aerobatic Category MTOW: 886kgs

Cruising Speed 120kts

Conventional (Tailwheel) Undercarriage

2 Seater (Tandem)



#### **FLIGHT PACKAGE - PACKAGE DETAILS & PRICING**

Package	Super Decathlon 8KCAB	
Practical Flight Training (Dual & Assessment) - Super Decathlon 8KCAB	5 Hours	
Ground Theory	4 Hours	
Briefs & Debriefs	✓	
Tailwheel Endorsement Flight	✓	
Online Student Portal Access	✓	
COST (Option 1 - Upfront Payment)	\$2,795	
COST (Option 2 - Splitit Interest Free Instalments) Splitit	Not Available	

You may be required to purchase ancillary items not provided in the package, including additional competency and flight test flying hours (if required). The Online Student Portal provides exclusive access to documentation, virtual 360 degree cockpit, and course progress tracking. Prices are in AUD and are subject to change. You will be charged based on the current pricing schedule at the time of booking. Current as at December 2023. Splitt allows you to split your costs over multiple interest free monthly instalments. Visit www.learntofly.edu.au/splitit for full details.



#### **PAY AS YOU FLY - PRICING**

UII LEARN TORY	Super Decathlon	\$495/hr (Dual Rate)
<b>*</b>	Theory Lessons	\$130/hr

Pay As You Fly rates do not include the purchase of required items including simulation hours, course theory materials, exams, flight tests, uniform and logbooks. Ancillary items can total approx \$3,000. Theory packages are available, that include full access to the Learn To Fly Student Portal features - please email <a href="https://example.com/hello@learntofly.edu.au">hello@learntofly.edu.au</a> for details. Prices are in AUD and are subject to change. You will be charged based on the current pricing schedule at the time of booking. Current as at December 2023.



