

Tailwheel Endorsement Syllabus

You can get your Tailwheel Endorsement at Country Air (1AR9).

Lessons are approximately 1 hour of ground instruction and one hour of flight instruction.

All lessons reference the; [Airplane Flying HB – Chptr 13, Transition to Tailwheel Airplanes](#)

Flight 1: Getting Familiar with the tailwheel airplane

- Ground lesson on transitioning to the tailwheel (*directional instability, angle of attack (AOA), and crosswind weathervaning tendencies.*)
- Preflight
- Start up
- Taxi and ground handling
- Normal takeoff
- Flight to practice area to get familiar with the airplane
- Emergency procedures
- Normal landing
- Debriefing

Flight 2: Maneuvers and Normal Takeoff and Landing

- Review previous lesson (*emphasis on taxiing*)
- Stall
- Steep turn
- Go around
- Normal takeoff and landing
- Debriefing

Flight 3: Practice Normal Takeoff and Landings

- Review previous lessons
- Practice normal takeoff and landing
- Slips to a landing
- Debriefing

Flight 4: X-wind, Short Field, and Soft Field Takeoff and Landing

- Introduce wheel landing (*emphasis on X-wind, short, soft field takeoff and landing*)
- X-wind takeoff and landing
- Short field takeoff and landing
- Soft field takeoff and landing
- Debriefing

Flight 5: Completion of Endorsement Training

- Normal takeoff and landing (*three-point landing*)
- Slips to a landing
- X-wind take-off and landing (*wheel landing*)
- Short field takeoff and landing
- Soft field takeoff and landing
- Tailwheel Endorsement in Logbook