

Issue of Agricultural Rating Aeroplane or



CIVIL AVIATION AUTHORITY
OF NEW ZEALAND

Annual Continued Competency Demonstration

The candidate is to be assessed in as many authorisations as required; this may require more than one flight. Upon completion, the Examiner/Instructor is to make an appropriate entry in the candidate's logbook.

Surname		CAA ID	
First Names			
Medical expiry date		Date of last Competency Demonstration	Chemical Rating expiry date

Issue Experience Assessment (not required for annual competency demonstrations)

Grade 2		Total Flight time (200)		Pilot in Command (100 in category)	
Grade 1		Total flight time (1000 productive)		Pilot in Command (200 in category)	
Training completed for	Topdressing <input type="checkbox"/>	Spraying <input type="checkbox"/>	VTA <input type="checkbox"/>		

Identity verified		Lifetime license sighted (CPL for Grade 1)		Candidate's signature	
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Mark item: X = not competent. Initials = competent. NC = Not checked

Date

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Personal preparation: I'm Safe, current documents, Pilot Log Book entries correct?		
Aircraft documents		
Knowledge of Airworthiness Certificate		
Knowledge of Technical log		
Knowledge of Flight Manual, CAA forms 2173 & 2129		
Knowledge of relevant Airworthiness Directives		
Knowledge of Part 137 rules, NZAIP, NOTAMS		
Aeroplane performance and operating requirements		
Climatic and seasonal effects on performance		
Fuel management: required, quantity, consumption, hot refuelling requirements		
Loading: Determination of MAUW, C of G position		
Pre-flight inspection:		
Role equipment checks: Pilot Authorisations checked (CAR Part 43 App A)		
Engine start; warm up; shutdown: checks, fire drills		
Taxiing and brake check: speed, instruments, parking		
Engine checks, run and operation: checks, smooth ops		
Pre take-off checks: take-off briefing, departure procedures		
Takeoff		
Normal		
Crosswind		
Downwind / slope		
Engine failure techniques- Quick Reaction Items		
Decision Points		
Jettison / use of flap		
Emergency / Jettison Procedures		
Decision Point. Full or Partial		
Use of Flap / Trim		
Climbing: ± 5 knots, trim, T's & P's, lookout		
Medium turns: : ± 50', coordinated, reference point		
Climbing turns: ± 5 knots, angle of bank, T's & P's, lookout		
Steep turns: ± 50'coordinated, power, reference point		
Max rate turns: ± 50'coordinated, power, reference point		

Stalls in basic and power-on configurations		
Basic		
Power on configuration / Climbing Turn		
Wing drop		
Steep turn		
Forced landing without power: control, field, plan, checks		
Forced landing with power: control, configuration, field		
Sowing / Spreading Height, EFATO		
Descent: ± 5 knots, trim, T's & P's, lookout		
Descending turns: ± 5 knots, angle of bank, lookout		
Steep gliding turns: speed, angle of bank, lookout		
Flap usage and/or side slipping: operation, speed		
Joining the circuit: checks, procedure, situational awareness		
Approach and landing		
Normal		
Flapless		
Cross-wind		
Downwind		
Short field		
Approach and go-round: procedure sequence		
Threat and error management (TEM) (refer CAA web site for TEM Policy)		
Radiotelephony tuning and procedures: phraseology		
Lookout (critical task): situational awareness, VMC		
Flight orientation: airspace boundaries, reporting points		
Pilot judgment: performance, clearances, emergencies		

This is to certify that _____ has successfully completed an issue/annual demonstration of competence, orally and in flight, for agricultural operations in accordance with CAR Part 61 Subpart O for the purpose of: Topdressing <input type="checkbox"/> Spraying <input type="checkbox"/> VTA <input type="checkbox"/>			
Pilot logbook endorsed in accordance with CAR 61.703 or 707 (as applicable)		Date	
Aeroplane type	Registration	Flight time	
Completed under (Part 137 or Part 141 Certificate No.)		Next competency check due	
Instructor/Examiner Name		CAA ID Number	
Signature		Instructor/Examiner current to:	

The instructor certifying competence is to distribute copies of this form as follows:

1. Candidate
2. Instructor/examiner conducting the competency assessment
3. Personnel & Flight Training, Civil Aviation Authority, PO Box 3555, Wellington 6140.