

Applicant Name	Aircraft Type				File Number			
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	Assess and issue of Experimental Certificates Civil Aviation Safety Regulation (CASR) Subpart 21.H							
 Complete all sections for assessment and subsequent issue of Experimental Certificates. The referencing numbering used in this document aligns with the equivalent section of Principle (COA.02). 								
Reference								
	Condition on and marking	Yes	No	N/A	Assessor Comments			
CASR 21.192								
CASK 21.192	Is the aircraft registered or registered with a sport aviation body?							
CASR 45.090 & MOS	Is the word 'EXPERIMENTAL' displayed on the aircraft in accordance with the requirements of the CASR Part 45?							
CASR 45.125 & MOS	Is the aircraft registration identification plate attached to the aircraft in accordance with the requirements of the CASR Part 45?							
CASR 91.875(2)(i)(iii)	Is a placard bearing a warning displayed inside the aircraft in accordance with the requirements of CASR Division 91.T.4? & MOS Chapter 27.01							
3.3 – Application								
3.3.1	Has the applicant completed Form 718 or 682 (as applicable)?							
	For operating an amateur-built aircraft under CASR 21.191(g) has the applicant provided a CASA Form 727 Eligibility Statement?							
	For LSA purpose under CASR 21.191(j) has the applicant provided a CASA Form 681 Statement of Compliance?							
	Is the purpose identified on the application the most appropriate for the intended purpose? (i.e. is an alternate purpose or SFP more appropriate)							



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Reference	Condition	Yes	No	N/A	Assessor Comments
3.3.2	If the applicant is not the registered owner, has a letter of authorisation been provided by the owner?				
3.3.1 3.3.3	Has the application provided the following information?				
3.3.4	• A statement, setting forth the purpose for which the aircraft is to be used?				
	 Enough data (such as photographs and three-view drawings) to identify the aircraft, and describe the external configuration? 				
	• Upon inspection of the aircraft, any information reasonably needed by CASA or the authorised person or relevant approved design organisation to enable it to impose any conditions, including operational limitations necessary in the interests of the safety of other airspace users and persons on the ground or water?				
3.3.3 3.3.4 CASR 21.193(d)	For purposes of R&D and/or showing compliance, has a program letter been supplied with the application?				
CASK 21.193(u)	 Does the program letter provide all information required by CASR 21.193(d)? 				
3.3.3 CASR 21.193(e)	Where the purpose is operating certain light sport aircraft (CASR 21.191(j), has the applicant provided the information required by CASR 21.193(e)?				
3.3.3	For all purposes, is the provided information sufficient to allow the application of limitations that may be necessary to ensure safe operation of the aircraft?				



Reference	Condition	Yes	No	N/A	Assessor Comments
3.4 – Risk Assessment					
3.4.1 AC 21-10 App A	Has a flight test hazard and risk management process been satisfactorily conducted?				
3.4.1 AC 21-10 App B	Have operating limitations been identified as part of the risk assessment?				
3.4.2	Was an aircraft inspection required?				
	 If yes, who performed the inspection (provide details in the comments field)? 				
3.5 – Flight Testing					
3.5	Is flight testing required?				
3.5.1 AC 21-10 Section 6	Has the flight test area been identified and found to be satisfactory to CASR 91.920?				
	 For amateur-built aircraft, has the test flight area been approved? (91.920 (1)(b)(iv)) 				
3.5.3 AC 21-10 Section 6	Has aircraft capability for aerobatics been considered?				
3.5.4 AC 21-10 Section 7	Have the pilot qualifications been identified?				
3.5.5 AC 21-10 Section 8	Has the applicant provided details of the Flight Test Program including a Flight Test Plan (if applicable)?				



Reference	Condition	Yes	No	N/A	Assessor Comments	
3.5.6 AC 21-10 Section 9	Has the applicant assessed the safety aspects and risk levels associated with the proposed Flight Test Program?					
3.6 – Issue ex	3.6 – Issue experimental certificate approval					
3.6.1	For the purposes of research and development, showing compliance with regulations, crew training, and market surveys, has the experimental certificate been limited to not exceed one year from issue?					
	 For all other purposes, has a time limitation been deemed necessary to be stated on the certificate? 					
3.6.1	For multiple purpose certificates that include flight testing for 'Exhibition' and 'air racing' purposes, has the experimental certificate been limited to not exceed one year from issue?					
3.6.2 AC 21-10 App C	Have operating conditions and limitations been added to the certificate in accordance with the guidance in AC 21-10?					
3.6.3 CASR 91.875(2)(f)	Have approvals for operations over populous areas undergone a risk assessment in accordance with AC 21-10 Appendix A and found to be at a low risk to the safety of other airspace users, persons or property on the ground or water.					
3.6.3 CASR 91.875(2)(e)	Have approvals for operations in conditions other than day VFR undergone a risk assessment in accordance with AC 21-10 Appendix A and found to be at a low risk to the safety of other airspace users, persons or property on the ground or water.					
3.6	Has each operating condition, limitation and direction imposed on the certificate been discussed with the applicant to ensure a full understanding?					



Experimental Certificates (COA.02) Assessment Result

Applicant Name	File Number	

This worksheet verifies the application for the approval of an experimental certificate for the above-named applicant has been assessed in accordance with the current revision of Protocol (COA.02).

The approval of an experimental certificate may be given by a delegate of CASA, or an authorised person within the scope of the relevant instrument of delegation or appointment.

Recommendation to approve	Assessor comments
Yes No	
Agree with recommendation	Peer review comments
Yes No N/A	
Approve Experimental Certificate	Delegate comments
Yes No	



Experimental Certificates (COA.02) Assessment Result

Assessment results continuation page (check applicable box)	Assessment results continuation page (check applicable box)
Assessor Peer review Delegate	Assessor Peer review Delegate