



Checklist Number:

Checklist Name: Checklist for Issue-Renew-Export C of A Experimental and Ultralight Inspection

Applicability:

Location: Date:

No.	Subject	Reference	S	U	N/A	Comment
	0 General					
	Date :					
	Operator :					
	Place :					
	Aircraft Make and Model :					
	Aircraft Serial no.:					
	Nationality and marks :					
	Experimental					
	Ultralight					
	No. of Engine Installed					
	ENG 1 Serial no.					



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No.	Subject	Reference	S	U	N/A	Comment
	ENG 2 Serial no.					
	Propeller 1 Serial no.					
	Propeller 2 Serial no.					
	Purpose : First Issue					
	Purpose : Renewal Latest C of A No. Expire Date					
	Purpose : Export C of A No. Expire Date					
A. Documentation						
1.1	TCDS and letter of TC & STC accepted by CAAT					
1.2	A copy of Previous Certificate of Airworthiness and Export Certificate of Airworthiness (within 60 days for First Entry in Thailand)					



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No.	Subject	Reference	S	U	N/A	Comment
1.3	Aircraft Flight Manual (AFM) Rev..... Date.....					
1.4	Flight Crew Operation Manual or equivalent. Rev..... Date.....					
1.5	Aircraft & Engine Maintenance Manual (AMM & EMM) Rev..... Date.....					
1.6	Illustrated Parts Catalogue Rev..... Date.....					
1.7	Assembly Manual in case of disassembly shipment Rev..... Date.....					



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No.	Subject	Reference	S	U	N/A	Comment
1.8	Wiring Diagrams Manual Rev..... Date.....					
1.9	Weight and balance Manual Rev..... Date.....					
1.10	Maintenance Planning Data (MPD) and Maintenance Review Board Document (MRBD)–(if any) Rev..... Date.....					
1.11	Service Bulletins (if available)					
1.12	Master Minimum Equipment List - MMEL (if available) Rev..... Date.....					



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No.	Subject	Reference	S	U	N/A	Comment
1.13	Maintenance Review Document (for AOC & GA) & Maintenance Review Report (for AOC)					
1.14	Reports of works to be performed (Maintenance Record) / (Repair Record)					
1.15	Record of Total Time/Maintenance status in Service of Aircraft, Major Aircraft Appliances					
1.15.1	Life limit Parts					
1.15.2	Hard time Components					
1.15.3	Engine & Propeller Production or Maintenance Release Documents					
a)	Engine (latest release: TSO/TSN)					



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b)	Propeller (latest release: TSO/TSN)					
1.15.4	Manufacturing Certificate of Conformity					
1.15.5	Certificate of Release to Service & Maintenance Record					
1.15.6	Logbooks and associated records					
a)	Airframe (latest release: TSO/TSN)					
b)	Engine (latest release: TSO/TSN)					
c)	Propeller (latest release: TSO/TSN)					
1.16	A copy of an Electrical Load Analysis					
1.17	A copy of Weight and Balance Report (within 1 year from C of A submit date)					



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No.	Subject	Reference	S	U	N/A	Comment
1.18	Documents showing the compliance of Service Letter, Alteration, AD					
1.18.1	AD					
a)	Airframe					
b)	Power Plant					
c)	Propeller					
1.18.1	SB, STC, Modification					
1.19	Compass Swing Data					
1.20	Flight Test Report or Delivery Flight Report					



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2.	Other Document					
2.1	Customized Maintenance Program (CMP) Rev..... Date.....					
2.2	Approved Minimum Equipment List (MEL)					
2.3	Passenger cabin configuration (LOPA) with Emergency Equipment List					
2.4	Pressure-Altitude Reporting Transponder					
2.5	ELT Equipment					



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2.6	Certificate of Insurance					
B. General						
1	Registration Mark					
2	Fireproof Registration plate secured to the aircraft in a prominent position near the main entrance					
3	Experimental Mark for Experimental Category					
C. Aircraft Exterior						
1	Fuselage and Empennage, Rudder is in good condition (No corrosion, wear or damaged)					
2	Wing, Flap, Engine, Pylon Cowling, Propeller, Elevator, Rudder is in good condition (No corrosion, wear or damaged)					
3	Anti-collision light, Navigation light, Landing Light, Taxi Light is serviceable					
D. Aircraft Interior						
1	Flight deck, Window, Cabin, Seat, Seat belt, Placards, Door					



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2	Aircraft system, Brake, Electrical, Flight control					
3	Aircraft Instrument: Magnetic Compass, Air speed, Altimeter, Vertical speed, Clock, Horizontal gyros, Turn & Slip, Fuel qty, Volt/Amp, is available for approved type of operation * for VFR, require (1) -(5)/for experimental and ultralight in ATS or designated area, require (2) & (3)					
4	Navigation Equipment: Transponder, VOR, DME, NAV-light & anticorrosion light, ADF * for VFR, require (1) Mode A - (2)/for VFR night, required (1) -(4)/ for ATS or designated area, require (1) Mode C - (3)					
5	Communication Equipment: VHF (121.5 MHz) * for IFR, require 2 VHF, for VFR & ATS or designated area , require 1 VHF					



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6	Emergency Equipment, Life vest (if applicable), First aid kit, Fire extinguisher, ELT					

S = Satisfy

U= Unsatisfied

N/A= Not Applicable

Comment = Description the detail of compliance or Non Compliance or other information

Inspector Name:
(.....)

Position:

Completed on: