



Civil Aviation Authority of Mongolia

PROPELLER LOGBOOK

(CAA 2110)

SERIAL No.												
-------------------	--	--	--	--	--	--	--	--	--	--	--	--

Not to be carried in this aircraft

Rev. 1: 01 May 2016 (NZ Rev.01/09)

VOLUME

--

d	d	m	m	m	v	v
---	---	---	---	---	---	---

DATE OPENED

--	--	--	--	--	--	--

DATE CLOSED

--	--	--	--	--	--	--

PROPELLER LOGBOOK

INSTRUCTIONS FOR USE

- (1) This is an appropriate logbook as defined in Civil Aviation Rule part 1, and forms part of the MAINTENANCE LOGBOOK for the aircraft.
- (2) Reference should be made to AC43-1 latest revision for guidance in the proper use of logbooks.
- (3) **This logbook must not be carried in this aircraft.**
- (4) The entries in this logbook must be made and certified in accordance with the provisions of the Civil Aviation Rules for the time being in force.
- (5) All entries must be legible and made in blue or black ink or ball point pen, or material of equivalent permanent nature.
- (6) Pages must not be torn out.
- (7) Entries must not be erased or obliterated. The use of correction fluid is prohibited.
- (8) Entries made in error must be identified as such and ruled through with a single line. The correcting person must be appropriately licensed and rated for the maintenance for which the entry is being corrected; and the correcting entry must be dated, signed (print name) and accompanied by the correcting person's licence or authorisation number.
- (9) This logbook must be maintained in such a manner that it provides an accurate chronological history of the propeller to which it relates.
- (10) All records required to be entered in this logbook must be made without delay.
- (11) When a loose leaf entry is attached in the logbook, it must be identified by a certified written entry stating –
 - a. a loose leaf logbook entry is attached
 - b. the type of maintenance performed
 - c. the name of the organisation performing the maintenance
 - d. the job number
 - e. the date
- (12) Section 1 – SERVICE RECORD. the date, total time since new and total time since overhaul must be entered in this section for each maintenance event
- (13) Section 2 – MAINTENANCE RECORD. The MAINTENANCE REQUIRED column must contain details of all component unserviceabilities or required inspections.
- (14) Entries in the DETAILS OF MAINTENANCE PERFORMED column of Section 2 must contain precise details of all maintenance activities carried out to release the propeller to service. Entries must also contain serial numbers of major components removed or installed together with Authorised Release Certificate, Release Note, or other acceptable documentation and certification details relating to the engineer and firm.
- (15) When repairs to a propeller have been required as a result of either damage caused by a forced landing or accident, or defects which have resulted in a forced landing or accident, the entry of repairs made must state why they have been required and must identify the forced landing or accident in question by referring to the entry contained in the AIRCRAFT LOGBOOK.
- (16) If the propeller is transferred to another aircraft, a new page of the logbook must be commenced and the time in service of the propeller brought forward and details of the change recorded on the front page of this logbook.
- (17) A new page must be commenced whenever the propeller is completely overhauled and its TIME IN SERVICE SINCE COMPLETE OVERHAUL reverts to zero.
- (18) Section 3 – AIRWORTHINESS DIRECTIVE RECORD. Airworthiness directives must be entered and certified in this section. Repetitive AD's must be entered and certified in this section once only and details must also be entered on the aircraft REPETITIVE AIRWORTHINESS DIRECTIVE CONTROL CARD or equivalent. Release to service for compliance with repetitive ADs must be certified in Section 2.
- (19) Section 4 – MANUFACTURER/VENDOR SERVICE INFORMATION RECORD. Applicable Service Bulletins and similar manufacturer's information must be recorded in this section.
- (20) Section 5 – MODIFICATION/SUPPLEMENTAL TYPE CERTIFICATE RECORD. Modifications and supplemental type certificates embodied must be recorded in this section.

Notes: All sections are mandatory.

The use of alternative logbooks, require prior acceptance by the Director

PROPELLER LEADING PARTICULARS

Manufacturer: _____

Country of Origin: _____

Type Certificate Number: _____

Model/Series: _____

Part Number: _____

Hub Serial Number: _____

Date of Manufacture: _____

Date When First entered Service: _____

Manufacture TBO Reference Document: _____

Direction of Rotation:		Diameter:
Basic Pitch Settings	High:	Low:
	Reverse:	Feather:
Blade Number	Drawing/Part Number	Serial Number
(1)		
(2)		
(3)		
(4)		
(5)		
(6)		

Installation/Removal Record

JU-	Position	Date installed	Airframe hours installed
		Date removed	Airframe hours removed
JU-	Position	Date installed	Airframe hours installed
		Date removed	Airframe hours removed
JU-	Position	Date installed	Airframe hours installed
		Date removed	Airframe hours removed
JU-	Position	Date installed	Airframe hours installed
		Date removed	Airframe hours removed
JU-	Position	Date installed	Airframe hours installed
		Date removed	Airframe hours removed
JU-	Position	Date installed	Airframe hours installed
		Date removed	Airframe hours removed
JU-	Position	Date installed	Airframe hours installed
		Date removed	Airframe hours removed
JU-	Position	Date installed	Airframe hours installed
		Date removed	Airframe hours removed
JU-	Position	Date installed	Airframe hours installed
		Date removed	Airframe hours removed
JU-	Position	Date installed	Airframe hours installed
		Date removed	Airframe hours removed

BLANK PAGE

