HARTZELL

PROPELLER LOGBOOK

PROPELLER MODEL HC-C2YR-1BFP/F7497
PROPELLER S/N NS 2049B

LOGBOOK #_/

THIS SERVICE RECORD shall accompany the propeller equipment at all times. When equipment is installed as part of an Aircraft or engine, this record shall be maintained concurrently with and become a part of the Aircraft and Engine Service Records.

PROPELLER MAINTENANCE RECORD

PositionONE	PITCH RANGE
Propeller Model HC-CZYR-ISFP	High/Feather 29.0
Propeller S/N NS 2049B	Start Lock
Blade Design F 7497	Low_ 14.8°
Blade S/N's No. 1 <i>L</i> 480//	Reverse
No. 2 L 48012	Aircraft Manufacturer Mooney
No. 3	Aircraft Model
No. 4	S/N 20-1190
No. 5	Registration N 6957V
No. 6	THE CHART OF
Spinner Assembly Part No.	

Date	Propelle TSN TS	r A/C SO Hrs		taining to Airworthiness Directives, ajor or Minor Repair, and Inspections.	
8/8/	2014	MBoxe	& prop VISUAL	cheek of	
8-21-14		Tac4718.	Tastillad assault	er and spinner assi	
, 51		AIFTT 162		engine run OK, per	
W I			TO SHOTH & AS SHO	2414CH-10	
WE				Out AD IN 7201735	
E STATE		MODEL M2	ос	DATE February 28, 2015	
B/P		SERIAL NO	. 20-1190	TACH 800.4	
BIAD		REG NO. 69		PROP TTSN 21.7	
Asch.			RROPELLER LOGBOOK INS	ERT	
		DATE 2-2	8.15 SIGNED Shu	1/2201735 ZM AP	
	-		y that this Propeller has been inspected airworthy condition.	per Annual Inspection and has been	
		round to be in	END		1
2018					
	ACFT Model:	Mooney M20C	GIBBS SERVICE CENTER	Date: 3-8-2016	
	Serial No.:	20-1190	Montgomery Field, San Diego, CA 92123	W.O. No.: 16-064	
	Reg No	NRQ57V	FAA Approved Repair Station VT3R931L	TPT: 27+7 (20, U)	

ACFT Model: Mooney M20C	GIBBS SERVICE CENTER	Date: 3-8-2016	
Serial No.: 20-1190	Montgomery Field, San Diego, CA 92123	W.O. No.: 16-064	
Reg. No.: N6957V	FAA Approved Repair Station VT3R931L	TPT: 271.7 120, 97	
Prop. Mfgr.: Hartzell	Prop. Model: HC-C2YR-1BFP/F7497	Prop. S/N: NS2049B	
SMOH 27+7 120, V	Tach: 877.0	Airframe: 2724.18 -	
notes checked and are current 3-8	10 Series AMM and Gibbs Service Center form F -2016. ATP Navigator Content Revision: 3-4-201	6.	
Aviation Regulations and was foun file at this agency under Order No.	ntified above repaired/replaced and inspected in d airworthy for return to service. Pertinent detail 16-064	s of the repair/replacement are on	
Date: 3-8-2016	Signed:	eff Runyon 😽	
ACFT Model: Mooney M20C	GIBBS SERVICE CENTER	Date: 4-19-2017	
	GIBBS SERVICE CENTER Montgomery Field, San Diego, CA 92123	Date: 4-19-2017 W.O. No.: 17-068	
Serial No.: 20-1190			
Serial No.: 20-1190 Reg. No.: N6957V	Montgomery Field, San Diego, CA 92123		
Serial No.: 20-1190 Reg. No.: N6957V	Montgomery Field, San Diego, CA 92123 FAA Approved Repair Station VT3R931L	W.O. No.: 17-068	
Serial No.: 20-1190 Reg. No.: N6957V Prop. Mfgr.: Hartzell TPT: 219.1 Appual inspection completed per th	Montgomery Field, San Diego, CA 92123 FAA Approved Repair Station VT3R931L Prop. Model: HC-C2YR-1BFP/F7497 Tach: 976.1 e Mooney M20 series Service and Maintenance ressed and painted blades. Shimmed spinner bu	W.O. No.: 17-068 Prop. S/N: NS2049B Airframe: 2823.28 Manual and the Gibbs Service Center	
Serial No.: 20-1190 Reg. No.: N6957V Prop. Mfgr.: Hartzell TPT: 219.1 Annual inspection completed per th Engine Inspection Checklist E-9. Di current. ATP Aviation Hub Content	Montgomery Field, San Diego, CA 92123 FAA Approved Repair Station VT3R931L Prop. Model: HC-C2YR-1BFP/F7497 Tach: 976.1 e Mooney M20 series Service and Maintenance ressed and painted blades. Shimmed spinner bu Revision: 4-19-2017. tified above repaired/replaced and inspected in a airworthy for return to service. Pertinent details	W.O. No.: 17-068 Prop. S/N: NS2049B Airframe: 2823.28 Manual and the Gibbs Service Center likhead. AD notes checked and are	F

Date	Propeller TSN TSO	A/C Hrs	Description of all operations pertaini Service Documents, Overhaul, Major	
	ACFT Model:	Mooney M20C	GIBBS SERVICE CENTER	Date: 9-20-2017
	Serial No.:	20-1190	Montgomery Field, San Diego, CA 92123	W.O. No.: 17-289
	Reg. No.:	N6957V	FAA Approved Repair Station VT3R931L	_
	Prop. Mfgr.:	Hartzell	Prop. Model: HC-C2YR-1BFP/F7497	Prop. S/N: NS2049B
	TPT:	256.2	Tach: 1013.2	Airframe: 2860.38
	Balanced prop	eller with Micro Vibe	balancer to .028 IPS.	
	aviation regula		tified above repaired/replaced and inspected in a airworthy for return to service. Pertinent details	
	Date: 9-20-	2017	Signed: Wayn /	
	Date: 9-20-	2017 Mooney M20C	Signed: Way /	Date: 5-8-2018
		7701	May 14	Date: 5-8-2018 W.O. No.: 18-171
	ACFT Model:	Mooney M20C	GIBBS SERVICE CENTER	_
	ACFT Model: Serial No.:	Mooney M20C 20-1190	GIBBS SERVICE CENTER Montgomery Field, San Diego, CA 92123	_
	ACFT Model: Serial No.: Reg. No.:	Mooney M20C 20-1190 N6957V	GIBBS SERVICE CENTER Montgomery Field, San Diego, CA 92123 FAA Approved Repair Station VT3R931L	W.O. No.: 18-171
	ACFT Model: Serial No.: Reg. No.: Prop. Mfgr.: TPT;	Mooney M20C 20-1190 N6957V Hartzell	GIBBS SERVICE CENTER Montgomery Field, San Diego, CA 92123 FAA Approved Repair Station VT3R931L Prop. Model: HC-C2YR-1BFP/F7497	W.O. No.: 18-171 Prop. S/N: NS2049B
	ACFT Model: Serial No.: Reg. No.: Prop. Mfgr.: TPT: Removed prop The aircraft an aviation regula	Mooney M20C 20-1190 N6957V Hartzell 316.0 peller for repair.	GIBBS SERVICE CENTER Montgomery Field, San Diego, CA 92123 FAA Approved Repair Station VT3R931L Prop. Model: HC-C2YR-1BFP/F7497 Tach: 1072.6 tified above repaired/replaced and inspected in a airworthy for return to service. Pertinent details	W.O. No.: 18-171 Prop. S/N: NS2049B Airframe: 2920.18

2018	3/6	NA	
	5.0		AMERITECH INDUSTRIES DINA AMERICAN PROPELLER SERVICE REPAIR STATION NO. NO3R717L 20208 CHARLANNE DRIVE REDDING, CA 96002 USA
-			WORKACCOMPUSHED Reseal-Repair
			MODEL NO. HC-C2YR-18FP SERIAL NO. NS2049B
			THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER
			REPAIR ORDER # 22725-05-2018 DATED: 05-21-2018
			SIGNED MIKE CROWELL
			(AUTHORIZED INDIVIDUAL) FORM LB01
STOR!	ASIA		MARIO DOLLAR OF CARLETT PROPERTY (MARION SECTION)

	ACFT Model:	Mooney M20C	GIBBS SERVICE CENTER	Date: 6-6-2018
	Serial No.:	20-1190	Montgomery Field, San Diego, CA 92123	W.O. No.: 18-171
Date TS	Den No.	N6957V	FAA Approved Repair Station VT3R931L	Minor Repair, and Inspections.
- 10	Prop. Mfgr.:	Hartzell	Prop. Model: HC-C2YR-1BFP/F7497	Prop. S/N: NS2049B -
	TPT:	315.6	Tach: 1072.6	Airframe: 2919.78
	Engine Inspec		e Mooney M20 series Service and Maintenance stalled propeller resealed/repaired by CRS No. N Revision: 6-6-2018.	
	aviation regul	nd/or component iden lations and was found nder Order No. 18-1	tified above repaired/replaced and inspected in a airworthy for return to service. Pertinent details 71	of the repair/replacement are on file at
	Date: 6-6-2	2018	Signed: Way /	
	ACFT Model:	Mooney M20C	GIBBS SERVICE CENTER	Date: 7-8-2019
	Serial No.:	20-1190	Montgomery Field, San Diego, CA 92123	W.O. No.: 19-259
	Reg. No.:	N6957V	FAA Approved Repair Station VT3R931L	-
	Prop. Mfgr.:	Hartzell	Prop. Model: HC-C2YR-1BFP/F7497	Prop. S/N: NS2049B
	TPT:	387.0	Tach: 1144.0	Airframe: 2991.18
	Center Engine	ction completed refere e Inspection Checklist Hub Content Revision	ncing Mooney M20 series Service and Maintena Greased propeller hub with Aeroshell 6 grease. : 7-8-2019	nce Manual and the Gibbs Service AD notes checked and are current.
	_ aviation regula	nd/or component ident ations and was found ander Order No. 19-25	rified above repaired/replaced and inspected in a airworthy for return to service. Pertinent details of	occordance with current federal of the repair/replacement are on file at
018 810	Date: 7-8-2	019	Signed: Wayn 1	
	e: t		\(
	ACFT Model:	Mooney M20C	GIBBS SERVICE CENTER	Date: 8-28-2020
	Serial No.:	20-1190	Montgomery Field, San Diego, CA 92123	W.O. No.: 20-407
	D N	N6957V	FAA Approved Repair Station VT3R931L	
	Reg. No.:	140301 4	Tress approved repair otation violesore	AND
	Prop. Mfgr.:	Hartzell	Prop. Model: HC-C2YR-1BFP/F7497	Prop. S/N: NS2049B

	ACFT Model: Mooney M20C	GIBBS SERVICE CENTER	Date: 8-28-2020	
	Serial No.: 20-1190	Montgomery Field, San Diego, CA 92123	W.O. No.: 20-407	
	Reg. No.: N6957V	FAA Approved Repair Station VT3R931L		
	Prop. Mfgr.: Hartzell	Prop. Model: HC-C2YR-1BFP/F7497	Prop. S/N: NS2049B	
	TPT: 456.8	Tach: 1213.8	Airframe: 3060.98 -	diam'r.
	Annual inspection completed refere Center Engine Inspection Checklist ATP Aviation Hub Content Revision	encing Mooney M20 series Service and Maintena Greased propeller hub with Aeroshell 6 grease 8: 8-28-2020.	ance Manual and the Gibbs Service . AD notes checked and are current.	
	The aircraft and/or component ident aviation regulations and was found this agency under Order No. 20-40	tified above repaired/replaced and inspected in a airworthy for return to service. Pertinent details	accordance with current federal of the repair/replacement are on file at	
	Date: 8-28-2020	Signed: Way /		
	ACFT Model: Mooney M20C	GIBBS SERVICE CENTER	Date: 9-24-2021	
	Serial No.: 20-1190	Montgomery Field, San Diego, CA 92123	W.O. No.: 21-352	
	Reg. No.: N6957V	FAA Approved Repair Station VT3R931L	Tach: 1,285.0	
	Prop. Mfgr.: Hartzell	Prop. Model: HC-C2YR-1BFP/F7497	Prop. S/N: NS2049B -	
	Prop SMOH: 528.0	Prop TT: 528.0	Airframe: 3,132.18	
	Center Engine Inspection Checklist. Removed from engine SN: L-20508	ncing Mooney M20 series Service and Maintena Greased propeller hub with Aeroshell 6 grease. -36A and installed on rebuilt engine SN: RL-324 ATP Aviation Hub Content Revision: 9-24-2021	Installed spinner anti chafe tape.	
nea.		ified above repaired/replaced and inspected in a airworthy for return to service. Pertinent details		
	and agains, ander order their arrest			Page 3

Signed:

Date:

9-24-2021

	LEONAL MARKETTA						of the facility of point in the property of the last the same			
-4-	Serial N	200	20-1190		Montgomery I	Field, San Diego, C	CA 92123 V	V.O. No.:	22-242	3,
ate F	Reg. No	.1	N6957V		FAA Approve	d Repair Station V	T3R931L	Tach:	1,372.2	ons.
F	rop. Mi	gr.:	Hartzell		Prop. Mode	HC-C2YR-1BF	FP/F7497 Pr	rop. S/N:	NS2049B	
F	rop SM	IOH:	615.2	-	Prop T	Γ: 615.2	1	Airframe:	3,219.38	
1	Annual i	nspectio	n complete	d referencin	g Mooney M20	series Service and	d Maintenance	Manual a	nd the Gibbs Service	
	remet c	ingine ir	ispection (necklist. Gre	eased propelle	hub with Aeroshel Content Revision:	5 areace			
					The state of the s	d/replaced and ins				
1 8	viation	regulatio	ons and wa er Order No	s found airw	orthy for return	to service. Pertine	ent details of th	e repair/re	th current federal eplacement are on file at	
0	ate:	10-20-2	2022		Signed:	4)_				
A	CFT M	odel:	Mooney M	20C	GIBBS	SERVICE CENTE	R	Date:	10-4-2023	
s	erial No	5. :	20-1190		Montgomery F	ield, San Diego, C	CA 92123 V	V.O. No.:	23-336	
R	Reg. No.	.1	N6957V		FAA Approve	d Repair Station VI	T3R931L	Tach:	1,399.7	
P	rop. Mf	gr.:	Hartzell		Prop. Mode	I: HC-C2YR-1BF	FP/F7497 Pr	op. S/N:	NS2049B	
P	rop SM	OH:	642.7		Prop T1	642.7		Airframe:	3,246.88	
	curet C	ingine ir	ispection C	necklist. Gre	eased propeller	series Service and hub with Aeroshel Content Revision:	5 grages Cla	Manual a aned and	nd the Gibbs Service painted blades.	
a	viation	regulation	or compone ons and wa er Order No	s found airwi	above repaire orthy for return	d/replaced and ins to service. Pertine	pected in accor ent details of the	dance wit e repair/re	th current federal eplacement are on file at	
D	ate:	10-4-20)23		Signed: \	1-1			A APSOLD A SECOND	
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GIBBS SERVICE CENTER

Date: 10-20-2022

ACFT Model: Mooney M20C