

Propeller Record General Information

Propeller Manufacturer MC CAULEY

Model 2A34C221-B **Type** 90DHC-16E / SER NO 861766

Hub Series # 861766 **Blade #** 1 GH-590

Date of Manufacture 1987 #2 GH-607

	Make/Model	Serial #
Aircraft Installed On:	<u>MOONEY M20K</u>	<u>25-1132</u>
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☐ HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Year: <u>2009</u>	Total Time in Service TTSOH 135.9
Date: <u>09 DEC</u>	
Next Inspection Due:	Time Since Overhaul

LOG BOOK ENTRY

REG. N252CC MAKE. McCAULEY MODEL. 2A34C221-B\90DHC-16E
SER No. 861766

TOTAL TIME TTSOH 135.9

TACHO TIME 2368.4

* TACHO INOP AT
THIS INSP HRS
CALCULATED FROM
PILOT TRIP LOG.

I certify that this ~~AIRCRAFT ENGINE~~ PROPELLER has been inspected in
Accordance with an ANNUAL ~~100 Hr~~ inspection and was determined to be in an
Airworthy Condition. All applicable FAA AD's checked to Biweekly...2009-25

Date...12-09-2009...Signed...Brian Richardson.....
Brian Richardson Certificate Number 2645419 A&P IA. Email brian.fesc@virgin.net
Tel 0044(0)1403 790626 0033(0)2 28 14 08 58 Mob +44(0) 7771511734

Year: _____	Total Time in Service
Date: _____	
Next Inspection Due:	Time Since Overhaul

Mech. Cert. # or Repair Station # _____

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS ☐

Year: <u>2010</u>	Total Time in Service
Date: _____	
Next Inspection Due:	Time Since

Description

AIRCRAFT TT 2433.0

TROYES AVIATION PART 145 N° FR.145.173 FAR 145 N° Y4TY170Y	WORK REPORT N°			REGISTRATION
	10-102			N252CC
PROPELLER MAKE - MODEL	S/N	TTSN	TSOH	
		200.5		
June 16, 2010 to July. 13, 2010 performed Annual Inspection I.A.W Mooney Form 0100 Revised Feb. 2007. Checked AD through 2010-15				
Troyes Aviation PART 145/ FR.145.173 / FAA#Y4TY170Y, Certifies that the work specified except as otherwise mentioned was carried out in accordance PART 145 / FAR 145 / 14 CFR, and in respect to that work the aircraft / aircraft component is approved for service.				
Followed Report N°	10-102	Date	July 13, 2010	Name
Location	TROYES	Hours	12h	Signed
				<u>C. LAPREE</u>

Year: _____	Total Time in Service
Date: _____	
Next Inspection Due:	Time Since Overhaul

Mech. Cert. # or Repair Station # _____

☐ HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Year: 2011	Total Time in Service	Description		
TROYES AVIATION PART 145 N° FR.145.173 FAR 145 N° Y4TY170Y		WORK REPORT N° 11-030		REGISTRATION N252CC
PROPELLER MAKE - MODEL	S/N	TTSN	TSOH	
McCauley 2A34C221		2486.8	254/3	
Feb. 17, 2011 performed 50h inspection I.A.W Mooney M.M section 5-20-05 dated 03/2000. Checked AD's through 2011-04.				
Troyes Aviation PART 145 # FR.145.173 / FAA # Y4TY170Y, Certifies that the work specified except as otherwise mentioned was carried out in accordance with PART 145 / FAR 145 / 14 CFR, and in respect to that work the aircraft / aircraft component is approved for service.				
Followed Report N°	11-030	Date	Feb. 17, 2011	Name J.P GIGANTE
Location	TROYES	Hours	16h00	Signed


AIRCRAFT JT : 2486.8

☐ HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Year: 2011	Total Time in Service	Description		
TROYES AVIATION PART 145 N° FR.145.173 FAR 145 N° Y4TY170Y		WORK REPORT N° 11-105		REGISTRATION N252CC
PROPELLER MAKE - MODEL	S/N	TTSN	TSOH	
McCauley 2A34C221-B	861766	2512.6	280,1	
June 10, 2011 to June 21, 2011 Performed 100h / Annual I.A.W Mooney Form 0100 Revised Feb. 2007. AD's checked through 2011-12.				
Troyes Aviation PART 145 / FR.145.173 / FAA#Y4TY170Y, Certifies that the work specified except as otherwise mentioned was carried out in accordance PART 145 / FAR 145 / 14 CFR, and in respect to that work the aircraft / aircraft component is approved for service.				
Followed Report N°	11-105	Date	June 21, 2011	Name J.P GIGANTE
Location	Troyes	Hour	15h00	Signed


Signature: J.P GIGANTE, Date: April 04, 2011, W.O. 11-042, Reg. N252CC

☐ HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Year: _____	TROYES AVIATION PART 145 N° FR.145.173 FAR 145 N° Y4TY170Y		WORK REPORT N° 12-112		REGISTRATION N252CC
Date: _____	PROPELLER MAKE - MODEL		S/N	TTSN	TSOH
Next Insp Due: _____	McCauley 2A34C221-B		861766	2584.6	352,1
June 11, 2012 to June 22, 2012 Performed 100h / Annual I.A.W Mooney Form 0100 Revised Feb. 2007. AD's checked through 2012-12.					
Year: _____	Troyes Aviation PART 145 / FR.145.173 / FAA # Y4TY170Y, Certifies that the work specified except as otherwise mentioned was carried out in accordance with PART 145 / FAR 145 / 14 CFR, and in respect to that work the aircraft / aircraft component is approved for service.				
Date: _____					
Next Insp Due: _____					
Followed Report N° 12-112 Date June 21, 2012 Name J.P GIGANTE Location Troyes Hour 17h30 Signed 					


Mecn. Cert. # or Repair Station # _____	
Year: _____	Total Time in Service
Date: _____	Description
Next Inspection Due: _____	Time Since Overhaul
Mecn. Cert. # or Repair Station # _____	

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS ☐

Year: _____	MC CAULEY 2A34C221-B/90DHC-16E	SER# 861766	
Date: _____	DATE: APRIL 29th, 2013	TACH TIME: 202.3	
Next Insp Due: _____	DRESSED PROPELLER BLADES (Analog TT: 2535.3)	TTSN: 2635.3	TSOH: 402.8
I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED I.A.W. A 100h/ ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AT THIS TIME ONLY.			
THILO ECKARDT			
Year: _____	A+P318768124 IA		
Date: _____			
Next Insp Due: _____			
Year: _____			
Date: _____			
Next Insp Due: _____			
Mecn. Cert. # or Repair Station # _____			

☐ HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Year: <u>2014</u>	Total Time in Service	Description
Date: <u>APRIL 11</u>	<u>2748.6</u>	<u>N252CC</u>
Next Inspection Due:	Time Since Overhaul	
	<u>509.1</u>	
I HEREBY CERTIFY THAT THIS AIRCRAFT/ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DATE: HRS: SIGNATURE: BEVI TIENS RUDI A&P 2493289		
Mech. Cert. # or Repair Station #		



Year: _____ N252CC McCauley 2A34C221-B/90DHC-16E S/N: 861766 TSN: 2748.6h TSOH: 509.1

Date: _____

Next Inspection Due: 100 hour Inspection performed iaw Mooney MM checklist, March 24th - April 11th 2014 by Hubert Aviation Le Mans.

Removed propeller cone and verified no leaks on hub. Checked propeller blades for no impacts and no chafing, checked no damage to propeller de-ice ribbons and cables.

Year: _____

Date: _____

Next Inspection Due: April 11, 2014 Michael W. Chartier FAA A&P 3587490

Mech. Cert. # or Repair Station #

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS ☐

Year: <u>2015</u>	Total Time in Service	Description
Date: <u>APRIL 15</u>	<u>2889.5</u>	McCauley 2A34C221-B/90DHC-16E SN:861766 TIS:650.00h
Next Inspection Due:	Time Since Overhaul	
	<u>650</u>	
Propellor was serviced and inspected IAW MM 100H Service & Inspection. Replaced oil filter and serviced with 8qts Total 20W60 see Hubert Maintenance WO 02395 for details.		
FAA ADs checked through bi-weekly issue 2015-09.		
I hereby certify that this propellor has been inspected in accordance with 100H Inspection and has been found to be in airworthy condition.		
April 15, 2015 Michael W. Chartier A&P 3587490 IA		
Mech. Cert. # or Repair Station #		

Year: 2

Date: _____

Next Inspection Due: _____

Year: _____

Date: _____

Next Inspection Due: _____

Year: _____

Date: _____

Next Inspection Due: _____

Mech. Cert. # or Repair Station #



Year: <u>2016</u>	Total Time in Service
Date: <u>APRIL 12</u>	<u>3014.0</u>
Next Inspection Due:	Time Since Overhaul <u>774.5</u>

Propellor was serviced and inspected IAW MM 100H Service & Inspection.
Replaced oil filter and serviced with 8qts Total 20W60 see Hubert Maintenance
WO 2680 for details.

FAA ADs checked through bi-weekly issue 2016-08.

I hereby certify that this propellor has been inspected in accordance with an
100H Inspection and has been found to be in airworthy condition.

April 12, 2016 Michael W. Chartier A&P 3587490 IA



Mech. Cert. # or Repair Station # _____

Year: 2017	Total Time in Service
Date: APRIL 1 st	3102.5
Next Inspection Due:	Time Since Overhaul
	863.0

— Propellor was serviced and inspected IAW MM 100H Service & Inspection.
see Hubert Maintenance WO 2923 for details.
FAA ADs checked through bi-weekly issue 2017-07.

I hereby certify that this propellor has been inspected in accordance with an Annual Inspection IAW the scope and detail of App. D of FAR Part 43 and has been found to be in airworthy condition.

— April 1, 2017 — Michael W. Chartier A&P 3587490 IA

Mech. Cert. # or Repair Station #

Year: _____	Total Time in Service
Date:	
Next Inspection Due:	Time Since Overhaul

Description

Mech. Cert. # or Repair Station #



☐ **AIRWORTHINESS DIRECTIVES**

Year: <u>2018</u>	Total Hours <u>Service</u>	Com McCauley 2A34C221-B/90DHC-16E SN:861766 Hobbs:542.7h Prop Time SMOH:1003.0h Propellor was serviced and inspected IAW MM 100H Service & Inspection. see Hubert Maintenance WO3173 for details. FAA ADs checked through bi-weekly issue 2018-07. I hereby certify that this propellor has been inspected in accordance with an Annual Inspection IAW the scope and detail of App. D of FAR Part 43 and has been found to be in airworthy condition.
Date: <u>APRIL 16</u>	<u>3242.7</u>	
A.D. # <u>ONE SERVICE</u> <u>ANNUAL 1003.0</u>		
Next Inspection Due:		
Mech. Cert. # or Repair		April 16, 2018 <u>Michael W. Chartier</u> A&P 3587490 IA

Year: <u>2019</u>	Total Hours <u>3335.3</u>	Complied by the following: McCauley 2A34C221-B/90DHC-16E SN:861766 Hobbs:635.3h Prop Time SMOH:1095.6h Propellor was serviced and inspected IAW MM 100H Service & Inspection. see Hubert Maintenance WO:3389 for details. FAA ADs checked through bi-weekly issue 2019-07. I hereby certify that this propellor has been inspected in accordance with an Annual Inspection IAW the scope and detail of App. D of FAR Part 43 and has been found to be in airworthy condition.
Date: <u>APRIL</u>	<u>8201</u> <u>21055.16</u>	
A.D. #		
Next Inspection Due:		
Mech. Cert. # or Re		April 27, 2019 <u>Michael W. Chartier</u> A&P 3587490 IA

☐ **AIRWORTHINESS DIRECTIVES**

Mooney Model: M20K, Reg. N252CC, S/N: 25-1132, ATT: 3390 hrs, Date: November, 27, 2019
McCauley 2A34C221-B/90DHC-16E, S/N:861766, PTT: UNK hrs, PTSO: 0.00 hrs

Installed Propeller and Governor after Overhaul.

Cert:



Sign: J Schiedek-Jacht

Next Inspection Due:	
Mech. Cert. # or Repair Station #	

☐ **AIRWORTHINESS DIRECTIVES**

Year: <u>2020</u>	Total Hours	Complied by the following: <u>ANNUAL MAINTENANCE</u>
Date: <u>Nov/2020</u>	<u>67.5</u> <u>SMOH</u>	McCauley 2A34C221-B/90DHC-16E SN:861766 Prop Time SMOH:1095.6h
A.D. # <u>TT 3457.5</u>		Propellor was serviced and inspected IAW MM 100H Service & Inspection. FAA ADs checked through bi-weekly issue 20120-24. I hereby certify that this propellor has been inspected in accordance with an Annual Inspection IAW the scope and detail of App. D of FAR Part 43 and has been found to be in airworthy condition.
Next Inspection Due:	Mech. Cert. # or Reps	November 2, 2020 <u>Michael W. Chartier</u> A&P 3587490 IA
Year: _____	Total Hours	Co. _____
Date: _____		
A.D. # _____		
Next Inspection Due:	Mech. Cert. # or Repair Station # _____	



Mooney Model: M20K, Reg. N252CC, S/N: 25-1132, ATT: 3502,8 hrs, Date: November,04,2021
McCauley 2A34C221-B/90DHC-16E, S/N:861766, PTT: UNK hrs, PTSO: 112,8 hrs

Performed a 100 hour inspection iaw AMM. Ch.05-20-00. Propeller was found to be in airworthy condition
And released to service.

Cert:



Sign:


J. Schiedek-Jacht