



APPLICATION FOR AIRWORTHINESS CERTIFICATE

INSTRUCTIONS — Print or type. Do not write in shaded areas; these are for FAA use only. Submit original only to an authorized FAA Representative. If additional space is required, use an attachment. For special flight permits complete Sections II and VI or VII as applicable.

I. AIRCRAFT DESCRIPTION	1. REGISTRATION MARK N495CP	2. AIRCRAFT BUILDER'S NAME (Make) Mooney Aircraft Corp.	3. AIRCRAFT MODEL DESIGNATION M20R	4. YR. MFR. 1995	FAA CODING 5870225
	5. AIRCRAFT SERIAL NO 29-0058	6. ENGINE BUILDER'S NAME (Make) Continental	7. ENGINE MODEL DESIGNATION IO-550-G(5)		17042
	8. NUMBER OF ENGINES ONE	9. PROPELLER BUILDER'S NAME (Make) McCaughey	10. PROPELLER MODEL DESIGNATION 3A32C418/82NRC-9		11. AIRCRAFT IS (Check if applicable) <input type="checkbox"/> EXPORT <input checked="" type="checkbox"/> IMPORT

II. CERTIFICATION REQUESTED	APPLICATION IS HEREBY MADE FOR: (Check applicable items)																	
	A	1	<input checked="" type="checkbox"/>	STANDARD AIRWORTHINESS CERTIFICATE (Indicate category)			<input checked="" type="checkbox"/>	NORMAL	<input type="checkbox"/>	UTILITY	<input type="checkbox"/>	ACROBATIC	<input type="checkbox"/>	TRANSPORT	<input type="checkbox"/>	GLIDER	<input type="checkbox"/>	BALLOON
	B	SPECIAL AIRWORTHINESS CERTIFICATE (Check appropriate items)																
	2	<input type="checkbox"/>	LIMITED															
	5	<input type="checkbox"/>	PROVISIONAL (Indicate class)			1	<input type="checkbox"/>	CLASS I										
	3	<input type="checkbox"/>	RESTRICTED (Indicate operation(s) to be conducted)			2	<input type="checkbox"/>	CLASS II										
	4	<input type="checkbox"/>	EXPERIMENTAL (Indicate operation(s) to be conducted)			1	<input type="checkbox"/>	AGRICULTURE AND PEST CONTROL		2	<input type="checkbox"/>	AERIAL SURVEYING		3	<input type="checkbox"/>	AERIAL ADVERTISING		
	8	<input type="checkbox"/>	SPECIAL FLIGHT PERMIT (Indicate operation to be conducted, then complete Section VI or VII as applicable on reverse side)			4	<input type="checkbox"/>	FOREST (Wildlife conservation)		5	<input type="checkbox"/>	PATROLLING		6	<input type="checkbox"/>	WEATHER CONTROL		
	7	<input type="checkbox"/>				0	<input type="checkbox"/>	OTHER (Specify)										
	4	<input type="checkbox"/>				1	<input type="checkbox"/>	RESEARCH AND DEVELOPMENT		2	<input type="checkbox"/>	AMATEUR BUILT		3	<input type="checkbox"/>	EXHIBITION		
4	<input type="checkbox"/>				4	<input type="checkbox"/>	RACING		5	<input type="checkbox"/>	CREW TRAINING							
0	<input type="checkbox"/>	TO SHOW COMPLIANCE WITH FAR																
1	<input type="checkbox"/>	FERRY FLIGHT FOR REPAIRS, ALTERATIONS, MAINTENANCE OR STORAGE																
2	<input type="checkbox"/>	EVACUATE FROM AREA OF IMPENDING DANGER																
3	<input type="checkbox"/>	OPERATION IN EXCESS OF MAXIMUM CERTIFICATED TAKE-OFF WEIGHT																
4	<input type="checkbox"/>	DELIVERING OR EXPORT		5	<input type="checkbox"/>	PRODUCTION FLIGHT TESTING												
6	<input type="checkbox"/>	CUSTOMER DEMONSTRATION FLIGHTS																
C	6	<input type="checkbox"/>	MULTIPLE AIRWORTHINESS CERTIFICATE (Check ABOVE "Restricted Operation" and "Standard" or "Limited, as applicable.)															

III. OWNER'S CERTIFICATION	A. REGISTERED OWNER (As shown on certificate of aircraft registration)															IF DEALER, CHECK HERE <input type="checkbox"/>	<input checked="" type="checkbox"/>	
	NAME Mooney Aircraft Corporation										ADDRESS Louis Schreiner Field; Kerrville, TX 78028							
	B. AIRCRAFT CERTIFICATION BASIS (Check applicable blocks and complete items as indicated)																	
	<input checked="" type="checkbox"/>	AIRCRAFT SPECIFICATION OR TYPE CERTIFICATE DATA SHEET (Give No and Revision No.) July 1994 2A3 Preliminary				<input checked="" type="checkbox"/>	AIRWORTHINESS DIRECTIVES (Check if all applicable ADs complied with and give latest AD No.) 95-15											
	<input type="checkbox"/>	AIRCRAFT LISTING (Give page number(s)) N/A				<input type="checkbox"/>	SUPPLEMENTAL TYPE CERTIFICATE (List number of each STC incorporated) N/A											
	C. AIRCRAFT OPERATION AND MAINTENANCE RECORDS																	
<input checked="" type="checkbox"/>	CHECK IF RECORDS IN COMPLIANCE WITH FAR 23.91.417			TOTAL AIRFRAME HOURS 6.4				3	EXPERIMENTAL ONLY (Enter hours flown since last certificate issued or renewed)									
D. CERTIFICATION — I hereby certify that I am the registered owner (or his agent) of the aircraft described above, that the aircraft is registered with the Federal Aviation Administration in accordance with Section 501 of the Federal Aviation Act of 1958, and applicable Federal Aviation Regulations, and that the aircraft has been inspected and is airworthy and eligible for the airworthiness certificate requested																		
DATE OF APPLICATION 8-14-95				NAME AND TITLE (Print or type) Director of Quality Assurance Karen Grobe,						SIGNATURE 								

IV. INSPECTION AGENCY VERIFICATION	A. THE AIRCRAFT DESCRIBED ABOVE HAS BEEN INSPECTED AND FOUND AIRWORTHY BY (Complete this section only if FAR 21.183(d) applies)															
	2	<input type="checkbox"/>	FAR PART 121 OR 127 CERTIFICATE HOLDER (Give Certificate No.)			3	<input type="checkbox"/>	CERTIFICATED MECHANIC (Give Certificate No.)			6	<input type="checkbox"/>	CERTIFICATED REPAIR STATION (Give Certificate No.)			
	5	<input type="checkbox"/>	AIRCRAFT MANUFACTURER (Give name of firm)													
DATE					TITLE					SIGNATURE						

V. FAA REPRESENTATIVE CERTIFICATION	(Check ALL applicable blocks in items A and B)																
	A. I find that the aircraft described in Section I or VII meets requirements for										<input checked="" type="checkbox"/>	THE CERTIFICATE REQUESTED					
											<input type="checkbox"/>	AMENDMENT OR MODIFICATION OF CURRENT AIRWORTHINESS CERTIFICATE					
	B. Inspection for a special flight permit under Section VII was conducted by:										FAA INSPECTOR		FAA DESIGNEE				
										CERTIFICATE HOLDER UNDER:		FAAR 65		FAAR 121, 127 or 135		FAAR 145	
DATE 8-14-95			DISTRICT OFFICE SW MIDO-43			DESIGNEE'S SIGNATURE AND NO. Michael G. Miles DMIR SW-6136			FAA INSPECTOR'S SIGNATURE 1								

VIII. AIRWORTHINESS DOCUMENTATION (FAA use only)		VII. SPECIAL FLIGHT PERMIT PURPOSES OTHER THAN PRODUCTION FLIGHT TEST		VI. PRODUCTION FLIGHT TESTING							
X	A. Operating Limitations and Markings in Compliance with FAR 91.9 XXXX as Applicable										
	B. Current Operating Limitations Attached										
	C. Data, Drawings, Photographs, etc. (Attach when required)										
	D. Current Weight and Balance Information Available in Aircraft										
	E. Major Repair and Alteration, FAA Form 337 (Attach when required)										
	F. This Inspection Recorded in Aircraft Records										
X	G. Statement of Conformity, FAA Form 8130-9 (Attach when required)										
	H. Foreign Airworthiness Certification for Import Aircraft (Attach when required)										
	I. Previous Airworthiness Certificate Issued in Accordance with FAR _____ CAR _____ (Original Attached)										
	J. Current Airworthiness Certificate Issued in Accordance with FAR 21.183(b) (Copy attached)										
<p>F. CERTIFICATION — I hereby certify that I am the registered owner (or his agent) of the aircraft described above; that the aircraft is registered with the Federal Aviation Administration in accordance with Section 501 of the Federal Aviation Act of 1958, and applicable Federal Aviation Regulations; and that the aircraft has been inspected and is airworthy for the flight described.</p>											
DATE		NAME AND TITLE (Print or type)		SIGNATURE							
<p>E. THE FOLLOWING RESTRICTIONS ARE CONSIDERED NECESSARY FOR SAFE OPERATION (Use attachment if necessary)</p>											
<p>D. THE AIRCRAFT DOES NOT MEET THE APPLICABLE AIRWORTHINESS REQUIREMENTS AS FOLLOWS</p>											
<p>C. CREW REQUIRED TO OPERATE THE AIRCRAFT AND ITS EQUIPMENT</p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:15%;">PILOT</td> <td style="width:15%;">CO-PILOT</td> <td style="width:15%;">NAVIGATOR</td> <td style="width:15%;">OTHER (Specify)</td> <td style="width:15%;"></td> <td style="width:15%;"></td> </tr> </table>						PILOT	CO-PILOT	NAVIGATOR	OTHER (Specify)		
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<p>B. DESCRIPTION OF FLIGHT</p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:15%;">VIA</td> <td style="width:15%;">DEPARTURE DATE</td> <td style="width:15%;">DURATION</td> <td style="width:15%;">FROM</td> <td style="width:15%;">TO</td> <td style="width:15%;"> <input type="checkbox"/> CUSTOMER DEMONSTRATION FLIGHTS (Check if applicable) </td> </tr> </table>						VIA	DEPARTURE DATE	DURATION	FROM	TO	<input type="checkbox"/> CUSTOMER DEMONSTRATION FLIGHTS (Check if applicable)
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<p>C. GIVE QUANTITY OF CERTIFICATES REQUIRED FOR OPERATING NEEDS</p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:15%;">PRODUCTION CERTIFICATE (Give production certificate number)</td> <td style="width:15%;">TYPE CERTIFICATE ONLY</td> <td style="width:15%;">APPROVED PRODUCTION INSPECTION SYSTEM</td> <td style="width:15%;"></td> <td style="width:15%;"></td> <td style="width:15%;"></td> </tr> </table>						PRODUCTION CERTIFICATE (Give production certificate number)	TYPE CERTIFICATE ONLY	APPROVED PRODUCTION INSPECTION SYSTEM			
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<p>B. PRODUCTION BASIS (Check applicable item)</p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:15%;">NAME</td> <td style="width:15%;">ADDRESS</td> <td style="width:15%;"></td> <td style="width:15%;"></td> <td style="width:15%;"></td> <td style="width:15%;"></td> </tr> </table>						NAME	ADDRESS				
NAME	ADDRESS										
<p>A. MANUFACTURER</p>											

STATEMENT OF CONFORMITY

Section I — Aircraft

1. Make Mooney Aircraft Corporation

2. Model M20R

3. Serial No. 29-0058

4. Registration No. N495CP

Section II — Engine

1. Make

2. Model

3. Serial No.

Section III — Propeller

1. Make

2. Hub Model

3. Blade Model

4. Hub Serial No.

5. Blade Serial Nos.

Section IV — Certification

I hereby certify that:

 A. I have complied with Section 21.33(a.). B. The aircraft described above, produced under type certificate only (FAR 21 Subpart F), conforms to its type certificate, is in a condition for safe operation, and was flight checked on 8-14-95
(Date) C. The engine or propeller described above, presented herewith for type certification, conforms to the type design therefor. D. The engine or propeller described above produced under type certificate only (FAR 21 Subpart F), conforms to its type certificate and is in a condition for safe operation. The engine or, if applicable, the variable pitch propeller was subjected by the manufacturer to a final operation check on _____
(Date)

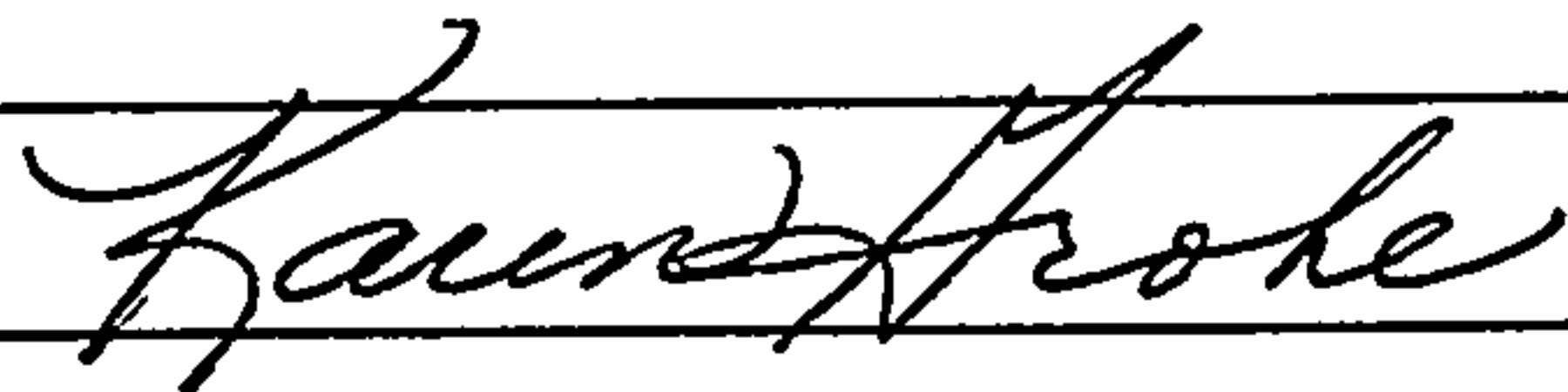
Deviations:

None

The aircraft described above conforms to the current FAA Drawing List M-100
Dated 7-21-95 Change No. 3.

The aircraft described above has been flight tested in accordance with the
FAA Approved Flight Test Procedures 020009 Rev. AH Dated 5-12-95.

Processes were accomplished in accordance with Mooney Process Specification #20
Rev. AL Dated 4-6-95.

Signature of Certifier
Karen Grobe

Title

Director of Quality Assurance

Organization

Mooney Aircraft Corporation

Date

8-14-95

INSTRUCTIONS

This form should be submitted to a representative of the Administrator under the following circumstances:

1. By the applicant for a type certificate or a supplemental type certificate at the time he presents an aircraft or parts thereof to the FAA for tests.
2. By the applicant for a type certificate or a supplemental type certificate for each engine or propeller submitted for type certification.
3. By the type certificate holder or licensee manufacturing products under a type certificate only, upon the initial transfer by him of the ownership of each product or upon application for the original issue of an aircraft airworthiness certificate, or an Airworthiness Approval Tag (FAA Form 8130-3).

This form should be completed as follows:

Section I. Aircraft. Complete the pertinent part of only this section when certification covers an aircraft or part thereof.

Section II. Engine. Complete this section when certification covers an engine.

Section III. Propeller. Complete this section when certification covers a propeller.

Section IV. Certification.

Item A. Check this block when an aircraft or part thereof is presented for flight or ground tests during type certification or supplemental type certification.

Item B. Check this block when the holder or licensee of a type certificate only, initially transfers the ownership of an aircraft manufactured under the type certificate, or applies for the original issuance of an airworthiness certificate.

Item C. Check this block when an engine or propeller is presented for type certification.

Item D. Check this block when an engine or propeller is presented for airworthiness approval and insert the date the product completed a final operational check.

The certification must be signed by an authorized person who holds a responsible position in the manufacturing organization.

copy

UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION—FEDERAL AVIATION ADMINISTRATION

STANDARD AIRWORTHINESS CERTIFICATE

1 NATIONALITY AND REGISTRATION MARKS N495CP	2 MANUFACTURER AND MODEL M20R Mooney Aircraft Corp.	3 AIRCRAFT SERIAL NUMBER 29-0058	4 CATEGORY Normal
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5 AUTHORITY AND BASIS FOR ISSUANCE

This airworthiness certificate is issued pursuant to the Federal Aviation Act of 1958 and certifies that, as of the date of issuance, the aircraft to which issued has been inspected and found to conform to the type certificate therefor, to be in condition for safe operation, and has been shown to meet the requirements of the applicable comprehensive and detailed airworthiness code as provided by Annex 8 to the Convention on International Civil Aviation, except as noted herein
Exceptions:

NONE

6 TERMS AND CONDITIONS

Unless sooner surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator, this airworthiness certificate is effective as long as the maintenance, preventative maintenance, and alterations are performed in accordance with Parts 21, 43, and 91 of the Federal Aviation Regulations, as appropriate, and the aircraft is registered in the United States

DATE OF ISSUANCE 8-14-95	FAA REPRESENTATIVE  Michael G. Miles	DESIGNATION NUMBER DMIR SW-6136
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Any alteration, reproduction, or misuse of this certificate may be punishable by a fine not exceeding \$1,000, or imprisonment not exceeding 3 years, or both. THIS CERTIFICATE MUST BE DISPLAYED IN THE AIRCRAFT IN ACCORDANCE WITH APPLICABLE FEDERAL AVIATION REGULATIONS

