

N2162L

2005 Cessna 182T

FAA Certificates

MSN: 18281662



RidgeAire
WORLDWIDE
aviation specialists

Prepared by the worldwide aviation specialists at RidgeAire, Inc.

UNITED STATES OF AMERICA
 DEPARTMENT OF TRANSPORTATION—FEDERAL AVIATION ADMINISTRATION
STANDARD AIRWORTHINESS CERTIFICATE

1. NATIONALITY AND REGISTRATION MARKS	2. MANUFACTURER AND MODEL	3. AIRCRAFT SERIAL NUMBER	4. CATEGORY
N2162L	Cessna Aircraft Company 182T	18281662	Normal

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:

DUPLICATE

NONE

6. TERMS AND CONDITIONS


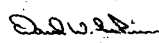

Unless sooner surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator, this airworthiness certificate is effective as long as the maintenance, preventative maintenance, and alterations are performed in accordance with Parts 21, 43, and 91 of the Federal Aviation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

DATE OF ISSUANCE	FAA REPRESENTATIVE	DESIGNATION NUMBER
09/22/2005	 Benjamin Shufelt	ODARF100129CE

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.

FAA FORM 8130-6, APPLICATION FOR U.S. AIRWORTHINESS CERTIFICATE

Form Approved
O.M.B. No. 2120-0018

 U.S. Department of Transportation Federal Aviation Administration		<h2 style="margin: 0;">APPLICATION FOR U. S. AIRWORTHINESS CERTIFICATE</h2>		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, VI and VII as applicable.					
I. AIRCRAFT DESCRIPTION	1. REGISTRATION MARK N2162L	2. AIRCRAFT BUILDER'S NAME (Make) Cessna Aircraft Company	3. AIRCRAFT MODEL DESIGNATION 182T	4. YR MFR 2005	FAA CODING 2672703				
	5. AIRCRAFT SERIAL NO. 18281662	6. ENGINE BUILDER'S NAME (Make) Lycoming Engines	7. ENGINE MODEL DESIGNATION IO-540-AB1A5		FAA CODING 41530				
	8. NUMBER OF ENGINES One	9. PROPELLER BUILDER'S NAME (Make) McCaughey Propeller Systems	10. PROPELLER MODEL DESIGNATION B3D36C431/80VSA-1	11. AIRCRAFT IS (Check if applicable) IMPORT					
APPLICATION IS HEREBY MADE FOR: (Check applicable items)									
A. <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"/> COMMUTER <input type="checkbox"/> BALLOON <input type="checkbox"/> OTHER B. <input type="checkbox"/> SPECIAL AIRWORTHINESS CERTIFICATE (Check appropriate items)									
II. CERTIFICATION REQUESTED	7. PRIMARY	9. LIGHT-SPORT (Indicate Class)	AIRPLANE	POWER-PARACHUTE	WEIGHT-SHIFT CONTROL	GLIDER	LIGHTER THAN AIR		
	2. LIMITED	5. PROVISIONAL (Indicate class)	1. Class I	2. Class II					
	3. RESTRICTED (Indicate operation(s) to be conducted)	1. AGRICULTURE AND PEST CONTROL	2. AERIAL	3. AERIAL ADVERTISING					
		4. FOREST (Wildlife conservation)	5. PATROLLING	6. WEATHER CONTROL					
		0. OTHER (Specify)							
	4. EXPERIMENTAL (Indicate operation(s) to be conducted)	1. RESEARCH AND DEVELOPMENT	2. AMATEUR BUILT	3. EXHIBITION					
		4. AIR RACING	5. CREW TRAINING	6. MARKET SURVEY					
		0. TO SHOW COMPLIANCE WITH THE CFR	7. OPERATING (Primary Category) KIT BUILT AIRCRAFT						
		8. OPERATING LIGHT-SPORT	8A. Existing Aircraft without an airworthiness certificate & do not meet § 103.1						
			8B. Operating Light-Sport Kit-Built						
		8C. Operating light-sport previously issued special light-sport category airworthiness certificate under § 21.80							
8. SPECIAL FLIGHT PERMIT (Indicate operation (s) to be conducted, then complete Section VI or VII as applicable on reverse side)	1. FERRY FLIGHT FOR REPAIRS, ALTERATIONS, MAINTENANCE, OR STORAGE								
	2. EVACUATE FROM AREA OF IMPENDING DANGER								
	3. OPERATION IN EXCESS OF MAXIMUM CERTIFICATED TAKE-OFF WEIGHT								
	4. DELIVERING OR EXPORTING	5. PRODUCTION FLIGHT TESTING							
	6. CUSTOMER DEMONSTRATION FLIGHTS								
C. <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 checked="" type="checkbox"/>				
	NAME Cessna Aircraft Company		ADDRESS 14115 Russ Meyer Blvd., PO Box 1996, Independence, KS 67301						
	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.) 3A13 - Revision 64		<input checked="" type="checkbox"/>	AIRWORTHINESS DIRECTIVES (Check if all applicable AD's are complied with and give the number of the last AD SUPPLEMENT available in the biweekly series as of the date of application) 05-10				
		AIRCRAFT LISTING (Give page number(s)) N/A			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 14 CFR section 91.417	TOTAL AIRFRAME HOURS 3.9		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 Title 49 of the United States Code 44101 et seq. 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 09/22/2005		NAME AND TITLE (Print or type) David W. LaPierre Director Quality, Independence		Signature 					
IV. INSPECTION AGENCY VERIFICATION	A. THE AIRCRAFT DESCRIBED ABOVE HAS BEEN INSPECTED AND FOUND AIRWORTHY BY (Complete the section only if 14 CFR part 21.183(d) applies).								
	2.	14 CFR PART 121 CERTIFICATE HOLDER (Give Certificate No.)	3.	CERTIFICATED MECHANIC (Give Certificate No.)	6.	CERTIFICATED REPAIR STATION (Give Certificate No.)			
	5.	AIRCRAFT MANUFACTURER (Give name or firm)							
	DATE		TITLE		SIGNATURE				
V. FAA REPRESENTATIVE CERTIFICATION	(Check ALL applicable block items A and B) A. I find that the aircraft described in Section I or IV 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 permit under Section VII was conducted by:		FAA INSPECTOR	FAA DESIGNEE					
			CERTIFICATE HOLDER UNDER	14 CFR part 65	14 CFR part 121 or 135	14 CFR part 145			
DATE 09/22/2005	DISTRICT OFFICE CE-43	DESIGNEE'S SIGNATURE AND NO.  Benjamin Shufelt QDARF100129CE	FAA INSPECTOR'S SIGNATURE						

VI PRODUCTION FLIGHT TESTING	A MANUFACTURER				
	NAME		ADDRESS		
	B. PRODUCTION BASIS <i>(Check applicable item)</i>				
	PRODUCTION CERTIFICATE <i>(Give production certificate number)</i>		→		
	TYPE CERTIFICATE ONLY				
	APPROVED PRODUCTION INSPECTION SYSTEM				
C. GIVE QUANTITY OF CERTIFICATES REQUIRED FOR OPERATING NEEDS					
DATE OF APPLICATION		NAME AND TITLE <i>(Print or type)</i>		SIGNATURE	
VII. SPECIAL FLIGHT PERMIT PURPOSES OTHER THAN PRODUCTION FLIGHT TEST	A. DESCRIPTION OF AIRCRAFT				
	REGISTERED OWNER		ADDRESS		
	BUILDER <i>(Make)</i>		MODEL		
	SERIAL NUMBER		REGISTRATION MARK		
	B. DESCRIPTION OF FLIGHT CUSTOMER DEMONSTRATION FLIGHTS <input type="checkbox"/> <i>(Check if applicable)</i>				
	FROM		TO		
	VIA		DEPARTURE DATE	DURATION	
	c. CREW REQUIRED TO OPERATE THE AIRCRAFT AND ITS EQUIPMENT				
	PILOT		CO-PILOT	FLIGHT ENGINEER	OTHER <i>(Specify)</i>
	D. THE AIRCRAFT DOES NOT MEET THE APPLICABLE AIRWORTHINESS REQUIREMENTS AS FOLLOWS:				
E. THE FOLLOWING RESTRICTIONS ARE CONSIDERED NECESSARY FOR SAFE OPERATION: <i>(Use attachment if necessary)</i>					
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 Title 49 of the United States Code 44101 et seq and applicable Federal Aviation Regulations; and that the aircraft has been inspected and is safe for the flight described.					
DATE		NAME AND TITLE <i>(Print or type)</i>		SIGNATURE	
VIII AIRWORTHINESS DOCUMENTATION <small>(FAA/DESIGNEE USE ONLY)</small>	<input checked="" type="checkbox"/>	A. Operating Limitations and Markings in Compliance with 14 CFR section 91.9, as Applicable	G. Statement of Conformity, FAA Form 8130-9 <i>(Attach when required)</i>		
		B. Current Operating Limitations Attached	H. Foreign Airworthiness Certification for Import Aircraft <i>(Attach when required)</i>		
		C. Data, Drawings, Photographs, etc. <i>(Attach when required)</i>	I. Previous Airworthiness Certificate issued in Accordance with 14 CFR Section _____ CAR _____ <i>(Original attached)</i>		
	<input checked="" type="checkbox"/>	D. Current Weight and Balance Information Available in Aircraft			
		E. Major Repair and Alteration, FAA Form 337 <i>(Attach when required)</i>	<input checked="" type="checkbox"/>	J. Current Airworthiness Certificate Issued in Accordance with 14 CFR Section 21.183 (a) per 21.273 <i>(copy attached)</i>	
	<input checked="" type="checkbox"/>	F. This inspection Recorded in Aircraft Records	K. Light-Sport Aircraft Statement of Compliance, FAA Form 8130-15 <i>(Attach when required)</i>		