

**Aviation Safety Knowledge
Management Environment
(ASKME)**

Airworthiness Certification (AWC):

**An Overview
for FAA Personnel**

September 2019



**Federal Aviation
Administration**



Contents

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- **Section 1: AWC Portals and Dashboards**
- **Section 2: AWC Applications**
- **Section 3: Processing Applications**
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Introduction

Airworthiness Certification (AWC) is a powerful and innovative tool that automates your airworthiness workflow.

UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION-FEDERAL AVIATION ADMINISTRATION STANDARD AIRWORTHINESS CERTIFICATE			
1 NATIONALITY AND REGISTRATION MARKS N000xx	2 MANUFACTURER AND MODEL CESSNA 510	3 AIRCRAFT SERIAL NUMBER 10011223	4 CATEGORY Normal
5 AUTHORITY AND BASIS FOR ISSUANCE This airworthiness certificate is issued pursuant to 49 U.S.C. § 44704 and certifies that, as of the date of issuance, this aircraft has been inspected and found to conform to its type certificate and be in condition for safe operation. This aircraft meets the requirements of the airworthiness standards in Annex 8 to the Convention on International Civil Aviation, except as follows: None			
6 TERMS AND CONDITIONS Unless sooner surrendered, suspended, revoked, or a termination date is otherwise established by the FAA, this airworthiness certificate is effective as long as maintenance, preventative maintenance, and alterations are performed per the applicable Federal Aviation Regulations and the aircraft is registered in the United States.			
DATE OF ISSUANCE 13/Feb/2019	FAA REPRESENTATIVE JOHN SMITH	Digitally signed by John Smith Date: 2019.02.13 08:43:01 -05'00'	DESIGNATION NUMBER Wash DC
Any alteration, misuse, or reproduction of this certificate for a fraudulent purpose may be punishable by certificate revocation, fine, and / or imprisonment. THIS CERTIFICATE MUST BE DISPLAYED IN THE AIRCRAFT PER THE APPLICABLE FEDERAL AVIATION REGULATIONS. FAA Form 8100-2 (11-2018) Previous Edition Dated 04-11 May be Used Until Depleted			



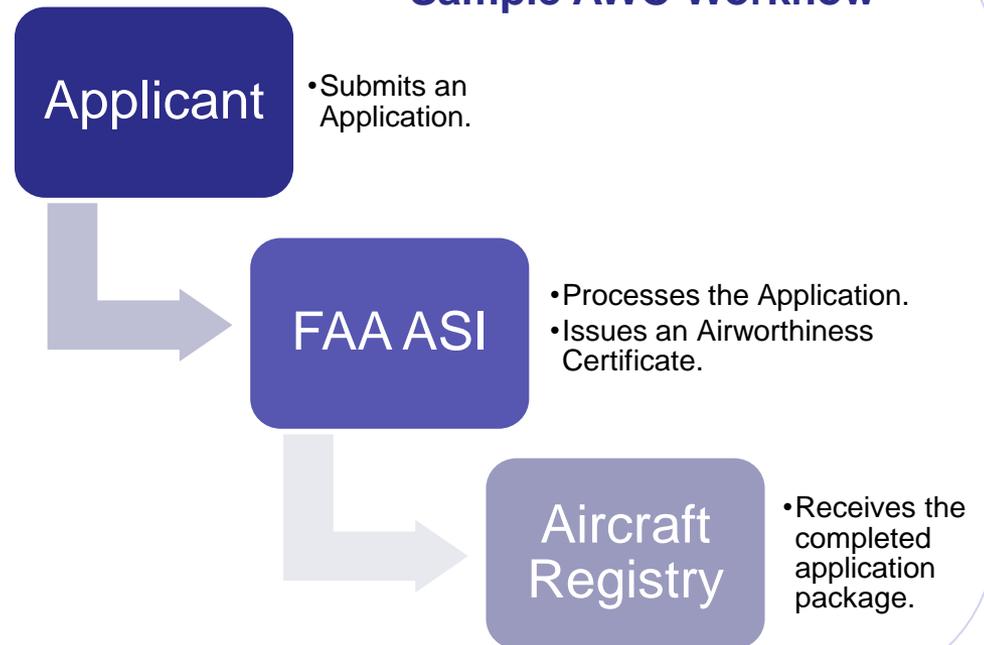
Introduction to Airworthiness Certification (AWC)

AWC automates the airworthiness process. Beginning with an applicant, who can use AWC to submit an application for airworthiness, to the FAA Inspector who can generate and issue an airworthiness certificate or denial letter, to the Aircraft Registry who can receive the final application package.

Use AWC for:

- Standard Airworthiness Certificates
- Special Airworthiness Certificates
- Multiple Certificates
- Exchange Certificates
- Replacement Certificates
- Special Flight Permits
- Special Flight Authorizations
- Denial Letters

Sample AWC Workflow



Introduction to Airworthiness Certification (AWC)

AWC is made up of 3 interconnected portals that move through the Airworthiness Certification process from start to finish.

External Applicant Portal	Used by:	Accessed through:	Capabilities
	Applicants	The web	<input type="checkbox"/> Submit and track Airworthiness applications
Designee/ODA Portal	Used by:	Accessed through:	Capabilities
	<ul style="list-style-type: none"> • Designees • ODA's 	The web	<input type="checkbox"/> Generate & issue Airworthiness Certificates & Denial Letters
FAA Internal Portal	Used by:	Accessed through:	Capabilities
	FAA Personnel	FAA Network (via direct connection or Remote Access)	<ul style="list-style-type: none"> <input type="checkbox"/> Accept and route applications <input type="checkbox"/> Create applications on an applicant's behalf <input type="checkbox"/> Generate and issue Airworthiness Certificates and Denial Letters <input type="checkbox"/> Send completed Application packages to the Registry (AFS-710)



Section 1

AWC Portals and Dashboards

 **MyFAA** John Smith 

Airworthiness Certification (AWC) - Internal

AWC

Warning -- Warning -- Warning
Only Authorized Users May Use This System

System Use Notice

You are accessing a U.S. Government information system, which includes (1) this computer, (2) this computer network, (3) all computers connected to this network, and (4) all devices and storage media attached to this network or to a computer on this network. This information system is provided for U.S. Government-authorized use only.

Unauthorized or improper use of this system may result in disciplinary action, as well as civil and criminal penalties.

By using this information system, you understand and consent to the following:
You have no reasonable expectation of privacy regarding communications or data transiting or stored on this information system.
At any time, and for any lawful Government purpose, the Government may monitor, intercept, and search any communication or data transiting or stored on this information system.
Any communications or data transiting or stored on this information system may be disclosed or used for any lawful Government purpose.

For Official Use Only. Public availability to be determined under 5 U.S.C. 552

MyFAA **Government Links** **Contact Us** Updated: 11/27/2018
Version: 1.0.0.0

[USA.gov](#)
[DOT Intranet](#)
[MyFAA](#)
[FAA.gov](#)

[Contact FAA](#)
[Privacy Policy](#)

 **Federal Aviation Administration**

For Official Use Only - Public availability to be determined under 5 U.S.C. 552



AWC External Applicant Portal

After registering for the AWC Applicant Portal, applicants can create an application, upload required documents and submit their application. They can also review and track their previously submitted applications.

The screenshot shows the 'Sample External Applicant Dashboard' for the Federal Aviation Administration. The top navigation bar includes 'United States Department of Transportation', the FAA logo, 'Federal Aviation Administration', and links for 'Help | User Guide | References | Signout'. The user's name 'Ann Taylor' is displayed in the bottom right of the header.

The main content area is titled 'Airworthiness Certification (AWC) - Applicant Portal' and features a navigation menu with 'My AWC', 'Search', 'Reports', and 'My Profile'. The dashboard is divided into two main sections: 'CREATE APPLICATION' and 'MY APPLICATIONS', both highlighted with red rounded rectangles.

CREATE APPLICATION (Callout: Generate new applications.)

- ▶ New Application
- ▶ Replacement Certificate
- ▶ Amended Certificate
- ▶ Exchange Certificate
- ▶ Special Flight Permit
- ▶ Special Flight Authorization - New
- ▶ SFA-Update Blanket Authorization
- ▶ Multiple Certificates

MY APPLICATIONS (Callout: Review submitted Applications or Applications in progress.)

	5
▶ New Applications	2
▶ Replacement Certificates	0
▶ Amended Certificates	0
▶ Exchange Certificates	0
▶ Special Flight Permits	3
▶ Special Flight Authorizations	0
▶ SFA-Update Blanket Authorizations	0
▶ Multiple Certificates	0
▶ Completed Applications	0

Below the main sections are two expandable panels: '+ Announcements (0)' and '+ My Applications (5)'.



AWC External Applicant Portal

Completed applications are submitted electronically, streamlining the process. If the applicant selects the wrong office, FAA personnel can re-route the application accordingly.

Link to FAA's "Locate an Office" page.

Office Information

*Select FAA Office [Look Up Office Information](#)

*State

I have reviewed all the information in this application and am ready to submit.

External Applicant Portal: Sample Review Page

My AWC Search Reports My

Application Type: New Application	N-Number: N000xx	Owner: Ann Taylor
Make & Model: BEECH/V35B	Status/State: Open	Application#: 04132019-69
Certification Type: Standard Certificate	Application Date: 04/13/2019	Created By: Ann Taylor (Applicant)
Created Date: 04/13/2019	Last Updated By: N/A	Last Updated: N/A

Aircraft Info	Certification Request	Certification Basis	Documents	Review/Submit
<input checked="" type="checkbox"/> Aircraft Registration <input checked="" type="checkbox"/> Aircraft Location	<input checked="" type="checkbox"/> Certification Request <input checked="" type="checkbox"/> Owner's Information	<input checked="" type="checkbox"/> Certification Basis <input checked="" type="checkbox"/> Aircraft Operation <input checked="" type="checkbox"/> Inspection Agency Verification <input checked="" type="checkbox"/> Owner's Certification	<input checked="" type="checkbox"/> Documents <input checked="" type="checkbox"/> Designee	<input checked="" type="checkbox"/> Review <input checked="" type="checkbox"/> Change Status

Expand All

- + Aircraft Registration
- + Aircraft Location
- + Certificate Requested
- + Owner's Information
- + Certification Basis
- + Aircraft Operation and Maintenance Records
- + Inspection Agency Verification
- + Owner's Certification
- + Documents
- + Designee
- + FAA Form 8130-6, Application for U.S. Airworthiness Certification

Office Information

*Select FAA Office [Look Up Office Information](#)

*State

I have reviewed all the information in this application and am ready to submit.

U.S. Department of Transportation
Federal Aviation Administration
800 Independence Avenue, SW
Washington, DC 20591
1-866-TELL-FAA (1-866-835-5322)

Web Policies
Web Policies & Notices
Privacy Policy
Accessibility

Government Sites
USA.gov
Plainlanguage.gov
Regulations.gov
Data.gov

Contact Us
Contact FAA
Office of Inspector General (OIG) Hotline
Freedom of Information Act (FOIA)

Updated: 11/27/2018
Version: 1.0.0.0

The applicant can review their inputs prior to submission.



AWC External Designee/ODA Portal

- External Applicants can **request** specific Designees when they submit an application.
- FAA ASI's can associate an application with a specific Designee and **the Designee will get an automated notification.**

However, Designees must be assigned work in DMS prior to working on an application in AWC.

Designees can quickly access applications that are associated with them.

United States Department of Transportation
Federal Aviation Administration

Help | User Guide | References | Signout

Built-in Help tools

Airworthiness Certification (AWC) - Designee Portal

My AWC Search Certificate Management Reports My Profile

MY APPLICATIONS Pending 1

- New Applications 1
- Replacement Certificates 0
- Amended Certificates 0
- Exchange Certificates 0
- Special Flight Permits 0
- Multiple Certificates 0
- Completed 0
- Requested Applications 1

+ Announcements (0)

- Applications Requesting Designee (1)

Export To Excel Export to PDF

Drag a column header and drop it here to group by that column

Application Number	Aircraft Make & Model	Registration Mark	Certification Type	Owner Name	Application Status	Application State	Created Date
04092019-48	BEECH; V35B	N000xx	Special Certificate	SALE REPORTED	Open	Approval Issued	04/09/2019

10 items per page 1 - 1 of 1 items



AWC Internal FAA Portal

Your personalized AWC Dashboard is your hub for all of your work tasks.

Sample Internal Dashboard

Help | User Guide | References

Help Tools

John Smith

Links to Policy, Advisory Circular

Notifications are automatically sent to your email when you've been assigned a task.

Airworthiness Certification (AWC) - Internal

Personalized Dashboard

My AWC | All AWC | Search | Certificate Management | Reassignment | Reports | Administration

CREATE APPLICATION	MY APPLICATIONS	OFFICE APPLICATIONS	UNASSIGNED APPLICATIONS
<ul style="list-style-type: none">New ApplicationReplacement CertificateAmended CertificateExchange CertificateSpecial Flight PermitSpecial Flight Authorization - NewSFA-Update Blanket AuthorizationMultiple Certificates	<ul style="list-style-type: none">New Applications: 2Replacements: 0Amended Certificates: 0Exchange Certificates: 0Special Flight Permits: 1Special Flight Authorizations: 0SFA-Update Authorizations: 0Multiple Certificates: 0Pending Review: 0Completed: 0	<ul style="list-style-type: none">New Applications: 3Replacements: 0Amended Certificates: 0Exchange Certificates: 0Special Flight Permits: 2Special Flight Authorizations: 0SFA-Update Authorizations: 0Multiple Certificates: 0In-progress: 5Completed: 3Submitted to Designee: 4	<ul style="list-style-type: none">New Applications: 4Replacements: 1Amended Certificates: 1Exchange Certificates: 2Special Flight Permits: 3Special Flight Authorizations: 2SFA-Update Authorizations: 1Multiple Certificates: 2Applicant Submissions: 16

+ Announcements (0)

+ My Applications (3)

Generate new applications.

Quickly access your workflow.

Retrieve office-wide data.

Office Managers have the ability to assign work.



AWC Internal FAA Portal

Access robust search and reporting capabilities from your Dashboard

Sample Internal Dashboard

Help | User Guide | References

John Smith

Airworthiness Certification (AWC) - Internal

My AWC | All AWC | Search | Certificate Management | Reassignment | Reports | Administration

CREATE APPLICATION (New Application) | MY APPLICATIONS (New Applications, 3) | OFFICE APPLICATIONS (New Applications, 8) | UNASSIGNED APPLICATIONS (New Applications, 16)

Application Search

Aircraft N-Number: N3453V | Aircraft Make: Min first (2) char of Aircraft Make | Engine Make: Min first (2) char of Engine make | Aircraft Serial Number: Min first (3) char of Serial Number | Application Type: Select Application Type | Application Status: Select Application Status | Owner Name: Enter any (3) Char of Owner Name | FAA Team Member: Min first (3) char of FAA TeamMember | Designee: Min first (3) char of Designee Number | Office Type: Select Office Type | Application Close Date: From To

Application Number: Min first (3) char of App Number | Aircraft Model: Min first (1) char of Aircraft Model | Engine Model: Min first (1) char of Engine Model | Certificate Type: Select Certificate Type | Approval Type: Select Approval Type | Application State: Select Application State | Applicant: Enter any (3) Char of Applicant Name | Role: Select Role | Application Date: From To | Assigned Office: Select Office | Application Inactive Date: From To

Search Reset

General Reports | Designee Reports | Applicant Reports

Applications By Current Office | Applications By ASI | Inactivity Report

Office Information

Office Type: Select Office Type | State: Select State

Search Reset

0	Multiple Certificates	0	Multiple Certificates	2
0	In-progress	5	Applicant Submissions	16
0	Completed	3		
	Submitted to Designee	4		

Announcements (0)

My Applications (3)



Section 2

AWC Applications

- AWC Applications at a Glance
- Assigning Team Members
- Accepting an Application

Application Type: New Application	N-Number: N000xx	Owner: ANN TAYLOR
Make & Model: GRUMMAN;G-164A	Status/State: Open	Application#: 04192019-82
Certification Type: N/A	Application Date: 04/19/2019	Created By: N/A
Created Date: N/A	Last Updated By: N/A	Last Updated: N/A

> Aircraft Info	> Certification Request	! Certification Basis	! Documents	! Review/Submit
<ul style="list-style-type: none">✓ Aircraft Registration✗ Aircraft Location	<ul style="list-style-type: none">✗ Certification Request✓ Owner's Information	<ul style="list-style-type: none">✗ Certification Basis✗ Aircraft Operation✗ Owner's Certification	<ul style="list-style-type: none">Documents✗ Designee	<ul style="list-style-type: none">✗ ReviewChange Status



AWC Applications At a Glance

If you're familiar with FAA Form 8130-6, Application for U.S. Airworthiness Certificate, you're already familiar with AWC. The fields in AWC mirror the fields in the 8130-6.

Paper 8130-6

AWC

U.S. Department of Transportation
Federal Aviation Administration

APPLICATION FOR U.S. 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 attachment. For special flight permits complete Sections II, VI, and VII as applicable.

1. REGISTRATION MARK	2. AIRCRAFT BUILDER'S NAME (Make)	3. AIRCRAFT MODEL DESIGNATION	4. YR. MFR.	FAA OR
5. AIRCRAFT SERIAL NO.	6. ENGINE BUILDER'S NAME (Make)	7. ENGINE MODEL DESIGNATION		
8. NUMBER OF ENGINES	9. PROPELLER BUILDER'S NAME (Make)	10. PROPELLER MODEL DESIGNATION	11. AIRCRAFT IMPORTED	

APPLICATION IS HEREBY MADE FOR: (Check applicable items)

A T STANDARD AIRWORTHINESS CERTIFICATE (Indicate category) NORMAL UTILITY ACROBATIC TRANSPORT COMMUTER

Aircraft Registration

Please contact the FAA Aircraft Registry to correct any errors in aircraft-related data.

*Registration Mark: N Min first (1) char of Reg mark ▼

*Aircraft Make:

*Aircraft Model:

*Year Manufactured:

*Aircraft Serial Number:

*Engine Make:

*Engine Model:

Propeller Make:

Propeller Model:

No. of Engines:

*Aircraft is Import: Yes No

Save

Save & Next

Reset

In AWC:

- Registry integration simplifies the process.
- Applicant, ASI and Designee inputs are used to automatically generate a completed PDF of the 8130-6.

Enter an N-Number and the Registry data automatically populates.



AWC Applications At a Glance

You will see similarities to Form 8130-6 throughout AWC.

Paper 8130-6

AWC

II. CERTIFICATION REQUESTED

APPLICATION IS HEREBY MADE FOR: (Check applicable items)		NORMAL	UTILITY	ACROBATIC	TRANSPORT	COMMUTER	BALLOON	OTHER	
A	1	STANDARD AIRWORTHINESS CERTIFICATE (Indicate category)							
B		SPECIAL AIRWORTHINESS CERTIFICATE (Check appropriate items)							
	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						
		1	AGRICULTUR						
		4	FOREST (Wild						
		0	OTHER (Specif						
		1	RESEARCH A						
		4	AIR RACING						
		0	SHOW COMPI						
	4	EXPERIMENTAL (Indicate operation(s) to be conducted)							
		8	OPERATING LIGHT-SPORT						
		9	UNMANNED AIRCRAFT						
	8	SPECIAL FLIGHT PERMIT (Indicate operation to be conducted, then complete Section VI or VII as applicable on reverse side)							
		1	FERRY FLIGH						
		2	EVACUATE FI						
		3	OPERATION I						
		4	DELIVERING						
		6	CUSTOMER D						
C	6	MULTIPLE AIRWORTHINESS CERTIFICATE (Check ABOVE "Restricted Oper							

Application Type: **New Application** N-Number: **N000xx** Owner: **ANN TAYLOR**

Make & Model: **BEECH;95-55** Status/State: **Open** Application#: **04302019-96**

Certification Type: **N/A** Application Date: **04/30/2019** Created By: **N/A**

Created Date: **N/A** Last Updated By: **N/A** Last Updated: **N/A**

> Aircraft Info	> Certification Request	! Certification Basis	! Documents	! Review/Submit
<ul style="list-style-type: none"> <input checked="" type="checkbox"/> Aircraft Registration <input checked="" type="checkbox"/> Aircraft Location 	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> Certification Request <input checked="" type="checkbox"/> Owner's Information 	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> Certification Basis <input checked="" type="checkbox"/> Aircraft Operation <input checked="" type="checkbox"/> Owner's Certification 	<ul style="list-style-type: none"> <input type="checkbox"/> Documents <input checked="" type="checkbox"/> Designee 	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> Review <input type="checkbox"/> Change Status

Certificate Requested

*Certificate Type: Special Certificate

*Special Certificate: Experimental

*Experimental:

- Research and Development
- Amateur Built
- Exhibition
- Air Racing
- Crew Training
- Market Survey
- To Show Compliance with CFR
- Operating (Primary Category) Kit Built Aircraft



AWC Applications At a Glance

AWC walks FAA personnel* or an Applicant through each step in the application process.

*If FAA Personnel submit an application on behalf of an Applicant, they must also upload a signed copy of the Applicant's 8130-6.

Sample Application In Progress

Airworthiness Certification (AWC) - Applicant Portal

My AWC Search Reports My Profile

Application Type:	New Application	N-Number:	N000xx	Owner:	ANN TAYLOR
Make & Model:	GRUMMAN;G-164A	Status/State:	Open	Application#:	04192019-82
Registration:	N/A	Application Date:	04/19/2019	Created By:	N/A
Category:	N/A	Last Updated By:	N/A	Last Updated:	N/A

Click on a link to access that section of the application

- Aircraft Info**
 - ✓ Aircraft Registration
 - ✗ Aircraft Location
- Certification Request**
 - ✗ Certification Request
 - ✓ Owner's Information
- Certification Basis**
 - ✗ Certification Basis
 - ✗ Aircraft Operation
 - ✗ Owner's Certification
- Documents**
 - Documents
 - ✗ Designee
- Review/Submit**
 - ✗ Review Change Status

Certificate Requested

*Certificate Type:

Save Save & Next Reset

Aircraft data is pulled from the Registry once an N-Number is entered.

Color-coding signifies complete (green/checkmark) or incomplete (red/x) sections of the application.

Move through the application by using "Save & Next" or by clicking a section link above.

Similar look and feel to existing FAA ASKME programs.



Assigning Team Members to an Application

In order to have work on an application, an ASI must be assigned as a Team Member. FAA users with the role of “Office Manager” in AWC can assign ASI’s to applications in an application’s Team section.

Team

Assign/Assigned FAA Team

Add Team Members to the application using the controls below, as needed

Role Group: --Select Role Group--

Name:

More than one ASI can be added as a Team Member to an application.

Note: An ASI who enters a application on behalf of an applicant will still need to assign themselves or another ASI to the application before further work can be performed.

Office Managers can view their office’s unassigned applications on their Dashboard.

UNASSIGNED APPLICATIONS	16
▶ New Applications	4
▶ Replacements	1
▶ Amended Certificates	1
▶ Exchange Certificates	2
▶ Special Flight Permits	3
▶ Special Flight Authorizations	2
▶ SFA-Update Authorizations	1
▶ Multiple Certificates	2
▶ Applicant Submissions	16



Accepting an Application

Before performing work on an application in AWC, an ASI or Office Manager should Accept the application in the Approval section.

Once this is complete, you will be able to proceed with additional actions, such as generating an Airworthiness Certificate.

✓ Aircraft Info <ul style="list-style-type: none">✓ Aircraft Registration✓ Aircraft Location	✓ Certificate Requested <ul style="list-style-type: none">✓ Certificate Requested✓ Owner's Information	✓ Certification Basis <ul style="list-style-type: none">✓ Certification Basis✓ Aircraft OperationInspection Agency Verification✓ Owner's Certification	✓ Documents/Review <ul style="list-style-type: none">✓ Documents✓ TeamNotification HistoryApplication StatusReview	! Approval/Certificate <ul style="list-style-type: none">✗ Approval
--	--	--	---	--

(Approval)

Add or Remove an ASI using the controls below

*Application: --Select--

*Full Name:

Assign Reset **Accept**

Assign to ASI

Forward to other Office

Reject

Return

[Export To Excel](#) [Export to PDF](#)

Full Name	Role	Email Address	Phone Number	Action
-----------	------	---------------	--------------	--------

You can also assign Team Members on the Approval screen.



Section 3

Processing Applications

- **Generating a Certificate**
- **Issuing a Certificate**
- **Sending Documentation to the Registry**



Generating Certificates

Once an application is accepted, assigned Team Members can proceed with generating a certificate or denial letter. This is performed in the Approval/Certificate section under Generate Output.

For Special Certificates, Operating Limitations can be generated for the aircraft, and you can edit them or add additional limitations as needed.

✓ Aircraft Info	✓ Certificate Requested	✓ Certification Basis	✓ Documents/Review	Approval/Certificate
✓ Aircraft Registration ✓ Aircraft Location	✓ Certificate Requested ✓ Owner's Information	✓ Certification Basis ✓ Aircraft Operation ✓ Owner's Certification	✓ Documents ✓ Team Notification History Application Status Review	Approval Generate Output Upload Output Documentation-Certification Registry Checklist

Generate Output

Is the decision to generate the requested Approval (Certificate/ Permit/ Authorization) or a Denial Letter?
Category/Designation: Lighter-than-Air

Purpose: Lighter than Air

N-Number: N000xx

Model: PIPER PA-38-112

Serial Number: 38-79A0729

Builder: 00112233

*Office Number:

*14 CFR Section:

*Expiration Date: Days Certificate in Effect: 0

Unlimited Expiration Date:

Enter the Conditions and Limitations for the aircraft in the textbox below.

1. This aircraft does not meet the airworthiness standards of Annex 8 to the Convention on International Civil Aviation. Operations in airspace outside of the United States will require the permission of the applicable foreign authority. That permission must be carried aboard the aircraft together with this U.S. airworthiness certificate and, upon request, be made available to an FAA inspector or the applicable foreign authority in the country of operation. Operations may be further restricted by the applicable foreign authority. This may include not allowing use of an airport, requiring specific routing, and

Generate Operating Limitations

2. These operating limitations do not provide any relief from any applicable law or regulation. This aircraft must be operated per applicable regulations and the additional limitations prescribed herein. Note that a clearance from air traffic control (ATC) is not authorization for a pilot to deviate from any rule, regulation, operating limitation, or minimum altitude, or to conduct unsafe operation of the aircraft. If ATC issues a clearance that would cause a pilot to deviate from a rule, regulation, or operating limitation, or in the pilot's opinion, would place the aircraft in jeopardy, it is the pilot's responsibility to request an amended clearance. These operating limitations are a part of FAA Form 8130-7 and are to be carried in the aircraft at all times and to be available to the pilot in command of the aircraft. (2)

3. Application to amend this certificate must be made to the local Flight Standards District Office (FSDO) or Manufacturing Inspection District Office (MIDO). (4)

4. This aircraft may only be operated per the manufacturer's aircraft operating instructions (AOI), including any requirement for necessary operating equipment specified in the aircraft's equipment list. Night flight and instrument flight rules (IFR) operations are authorized if allowed by the AOI and if the instruments specified in § 91.205 are installed, operational, and maintained per the applicable requirements of part 91. (6)

5. The pilot may only conduct the flight maneuvers authorized in the AOI. (27)

1. This aircraft does not meet the airworthiness standards of Annex 8 to the Convention on International Civil Aviation. Operations in airspace outside of the United States will require the permission of the applicable foreign authority. That permission must be carried aboard the aircraft together with this U.S. airworthiness certificate and, upon request, be made available to an FAA inspector or the applicable foreign authority in the country of operation. Operations may be further restricted by the applicable foreign authority. This may include not allowing use of an airport, requiring specific routing, and

Save Reset List Limitations **Generate Operating Limitations**

Save Save & Next Reset



Issuing Certificates

Certificates are issued under Upload Output.

In this section, you can issue an approval, download the certificate and digitally sign it.

You also have the option to send the application package for review by another ASI or FAA team member.

Once the signed certificate is uploaded, you can proceed with sending the application package to the Registry.

The screenshot shows a web interface for issuing certificates. At the top, there are five tabs: Aircraft Info, Certificate Requested, Certification Basis, Documents/Review, and Approval/Certificate. The Approval/Certificate tab is active and contains sub-items: Approval, Generate Output, Upload Output (highlighted with a red box), Documentation-Certification, and Registry Checklist. Below the tabs, there is a section for 'Upload Output' with a green checkmark and a red box around it. Underneath, there is a 'Further Review' section with a question: 'Is further review beyond yourself needed before the Approval can be issued?' with 'Yes' and 'No' radio buttons. Below that is a 'Generate Approval' section. A table lists certificates with columns for Name, Certificate Type, Click Below to Issue Approval, Issue Date, Download, and Edit Issue Date. The first row shows 'John Smith (ASI)' with a 'Special Certificate - Light-Sport' type. The 'Click Below to Issue Approval' column has an 'Issue Approval' button. The 'Download' column has a download icon. A red box highlights the 'Issue Approval' button and the 'Download' icon. A callout box points to the 'Issue Approval' button with the text: 'Issue and digitally sign the certificate.' At the bottom of the interface, there is a '+ Upload Approval' button (highlighted with a red box) and a 'Next' button. A callout box points to the '+ Upload Approval' button with the text: 'Expand the Upload Approval section to upload a signed certificate.'

Name	Certificate Type	Click Below to Issue Approval	Issue Date	Download	Edit Issue Date
John Smith (ASI)	Special Certificate - Light-Sport	Issue Approval	04/09/2019		



Sending Documentation to the Registry

After reviewing the documentation on the Documentation-Certification page, you can send the application package to the Registry on the Registry Checklist page.

In this sample, all sections except for the Registry Checklist are **green**. This means the application package is ready to go to the Registry.

The screenshot displays a dashboard with five main sections, all marked with a green checkmark, indicating they are complete:

- Aircraft Info:** Aircraft Registration, Aircraft Location
- Certificate Requested:** Certificate Requested, Owner's Information
- Certification Basis:** Certification Basis, Aircraft Operation, Owner's Certification
- Documents/Review:** Documents, Team, Notification History, Application Status, Review
- Approval/Certificate:** Approval, Generate Output, Upload Output, Documentation-Certification, Registry Checklist

The **Registry Checklist** section is highlighted in yellow and contains the following text:

Registry Checklist

Document Required By Registry, As Applicable

B. Current Operating Limitations Attached
K. Light-Sport Aircraft Statement of Compliance, FAA Form 8130-15 (Attach when required)
Manufacturer's production flight test record(s) for SLSA
Superseded, terminated, or canceled airworthiness certificates

(Please consult 8130.2 to confirm which documents are required for this application type.)

Be sure all documents, including the 8130-6 and Standard or Special Certificate, include all necessary signatures

Export To Excel | Export to PDF

Drag a column header and drop it here to group by that column

Select	Document Type	Comments	Attachment
<input checked="" type="checkbox"/>	Digital FAA Form 8130-6		
<input checked="" type="checkbox"/>	FAA Form 8130-7, Special Airworthiness Certificate		

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Send To Registry | Reset

Checked documents will be sent as part of the application package.

Send To Registry

Once the application package is submitted to the Registry, the application will automatically close.



AWC Workforce Support

Getting Help

- AWC has an **extensive User Guide** and a built-in context-specific Help feature. These are located in the upper-left corner of each page.

This means if you have questions as you're working in the tools, you can **get answers quickly**.

- The **FAA AIT Help Desk** will be available to assist with any technical access issues that may arise.

