

FOUNDATION

FOR BUSINESS AIRCRAFT RECORDS



EXCELLENCE



MECHANIC

Because Badass
Miracle Worker
Isn't An
Official Job Title

**A MAN'S REAL
EDUCATION BEGINS
*AFTER HE HAS LEFT SCHOOL***

HENRY FORD



FOUNDATION

FOR BUSINESS AIRCRAFT RECORDS



EXCELLENCE

Our Mission:

***Improving business aircraft record keeping
practices through professional education and
technology awareness***

When it comes to Aircraft Records:



VS



THE EXPECTATION

THE REALITY

BUSINESS AIRCRAFT RECORDS

EDUCATIONAL PROGRAM



A Better Understanding of Business Aircraft Documents and Recordkeeping

Business Aircraft Records Courses Available

Airman Certification Standards Addressed

The Importance of Records

FAR 43.9 and 43.11 Logbook Entries

Returning an Aircraft to Service

8130-3 Airworthiness Certificates

8110-3 and 8100-9 Data Approval

TCs, STCs, Form 337s, and ICAs

Excessive or Unnecessary Information

Task Cards

AD Notes, SBs, ASCs and Modifications

Electronic Aircraft Records

COURSE DESCRIPTION CERTIFICATION STANDARDS INCORPORATED	COURSE DESCRIPTION CERTIFICATION STANDARDS INCORPORATED	COURSE DESCRIPTION CERTIFICATION STANDARDS INCORPORATED	COURSE DESCRIPTION CERTIFICATION STANDARDS INCORPORATED
The Importance of Records	FAR 43.9 & 43.11 Logbook Entries	Returning an Aircraft to Service	8130-3 Airworthiness Certificate
AIM 101.1 Introduction to maintenance/repair records, publications, books, and online resources applications	AIM 101.1 Principles and functions of a technical logbook	AIM 101.1 Maintenance record entry for approval for return to service after maintenance and alteration	AIM 101.1 The purpose and use of FAA forms (e.g., FAA Form 8130-3, 8110-3, 8100-9, etc.)
AIM 101.2 Completion requirements for manufacturer-specific maintenance instructions and practices	AIM 101.2 Maintenance knowledge as defined in 14 CFR and 14.1, a logbook maintenance record, 14 CFR regulations, repair qualifications	AIM 101.2 Maintenance record entry for approval for return to service after inspection	AIM 101.2 Issuance of airworthiness certificates in public records
AIM 101.4 Procedures required for manufacturer-specific maintenance instructions/aircraft	AIM 101.7 Rules and procedures for returning altered aircraft to service to logbook to return	AIM 101.3 Aircraft registration and painting markings, including aircraft specifications, T.O.s, aircraft records, etc., and manufacturer drawings	AIM 101.3 Methods used to determine and document airworthiness of an item
AIM 101.5 ATA approved maintenance data, including maintenance records and other methods, methods, procedures	AIM 101.8 The specific technical instructions/aircraft number of the work (e.g., 14 CFR) relevant to aircraft maintenance and operations	AIM 101.4 Aircraft records and reports/aircraft and how such information is used in maintenance and operating records	AIM 101.4 Requirements for a certificate applicant in a given aircraft
AIM 101.6 Completion of record documentation	AIM 101.9 Differences between approved data and available data, and when such is required	AIM 101.5 Inspection approval	AIM 101.5 Check of Technical Standard Order (TSO) or parting, substitution for the original marking
AIM 101.7 Completion during documentation phase of maintenance operations	AIM 101.8 Adherence to worklog, systems, records in maintenance and general records	AIM 101.6 Inspection records and records	AIM 101.6 Criteria approval replacement parts for installation given approval
AIM 101.8 Extension of aircraft's inspection history following an aircraft's maintenance record	AIM 101.4 Procedures on aircraft maintenance responsibility for the completion of a component, A/B for a specific aircraft, aircraft engine, or appliance	AIM 101.7 Complete an aircraft maintenance entry for return to service	
AIM 101.9 Use a manufacturer's approved parts catalog to verify a specific part number and part status	AIM 101.5 Equip the aircraft's records, approved data, and available data, respectively, with appropriate data	AIM 101.8 Determine whether a given repair is alteration or repair	
AIM 101.10 Complete an approval for an aircraft to return to service	AIM 101.10 Complete a 10-hour inspection aircraft maintenance record entry	AIM 101.9 Determine applicability of approved data in a repair record	

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TCs, STCs, Form 337s, and ICAs	Airworthiness Directives, Service Bulletins, Airworthiness Service Changes, and Modifications	Electronic Aircraft Records	Custom Course Development Program
AIM 101.3 The purpose and use of FAA forms, including FAA Form 337, 8100-9, 8110-3, 8130-3	AIM 101.3 Airworthiness Directives (ADs) compliance	AIM 101.6 Record approval requirements and how to use, maintain, access	TCO
AIM 101.3 Installation and removal methods relating TCs and supplemental type certificates	AIM 101.1 FAA approval airworthiness directives	AIM 101.6 Methods address change validation processes	
AIM 101.4 Complete an FAA Form 337 for a major repair or alteration	AIM 101.2 Locate applicable FAA aircraft specifications and TSOs for an aircraft or component	AIM 101.7 AIM 101.9	
AIM 101.7 Examine an FAA Form 337 for accuracy	AIM 101.10 Determine applicability of an AD		
AIM 101.8 Locate supplemental type certificates applicable to a specific aircraft			
AIM 101.9 Determine the authority of aircraft repair and alteration			
AIM 101.10 Determine whether aircraft weight is a specific aircraft			



Business Aircraft Records Courses Available and Airman Certification Standards Addressed in each Course

Let's Keep In Touch!

Contact us if you have any questions or if you just want to talk logbooks.

Get in touch with us to discuss how improving business aircraft records will benefit all of business aviation.