ORDER 8610.4J

AVIATION MECHANIC EXAMINER HANDBOOK



April 15, 2004

DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

Initiated By: AFS-640

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RECORD OF CHANGES

DIRECTIVE NO.

8610.4J

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FOREWORD

This order is to be used as policy for administering all aviation mechanic oral and practical tests. This order provides standardized procedures which shall be used by persons responsible for administering aviation mechanic oral and practical tests. Compliance with these standardized procedures will assure that applicants meet a satisfactory level of competence and workmanship required for certification. This order stresses the Federal Aviation Administration's (FAA's) policy of placing greater emphasis on the aviation mechanic oral and practical tests. This order does not relieve FAA personnel from the responsibility of instructing and guiding Designated Mechanic Examiners (DMEs).

The standardized procedures contained in this order apply to DMEs and FAA Aviation Safety Inspectors (Airworthiness) (hereafter referred to as inspectors) authorized to conduct aviation mechanic oral and practical tests. This order supersedes all prior orders concerning the administration of aviation mechanic oral and practical tests. This order also applies to all inspectors who review and approve airmen other than flightcrew member's applications.

Changes to this order and additional instructions will be issued as necessary to meet changing conditions and new regulations or procedures. All persons issued this order will be expected to insert changes as they are received.

Original signed by: Steven W. Douglas for: James J. Ballough Director, Flight Standards Service

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CHAPTER 1. INTRODUCTION

1-1. PURPOSE.

- a. This order is to be used as policy for administering all aviation mechanic Oral and Practical Tests. This order provides standardized procedures which shall be used by persons responsible for administering aviation mechanic Oral and Practical Tests. Compliance with these standardized procedures will assure that applicants meet a satisfactory level of competence and workmanship required for certification. This order stresses the Federal Aviation Administration's (FAA's) policy of placing greater emphasis on the aviation mechanic Oral and Practical Tests. This order does not relieve FAA personnel from the responsibility of instructing and guiding Designated Mechanic Examiners (DMEs).
- b. The standardized procedures contained in this order apply to DMEs and FAA Aviation Safety Inspectors (Airworthiness) (hereafter referred to as inspectors) authorized to conduct aviation mechanic Oral and Practical Tests. This order supersedes all prior versions of this order. When differences in guidance appear between this order and FAA Order 8300.10, Airworthiness Inspector's Handbook, volume 2, chapters 22, 23, and 203, and volume 3, chapter 114, the document with the most current revision date should be used. This order also applies to all inspectors who review and approve airman applications for mechanic certificates.
- **1-2. DISTRIBUTION.** This order is distributed to the division level in the Flight Standards Service and regional Flight Standards Divisions; to all Flight Standards District Offices (FSDOs) and International Field Offices (IFOs); and to all DMEs.
- **1-3. CANCELLATION.** This order cancels Order 8610.4H, Aviation Mechanic Examiner Handbook, dated April 13, 2001.
- **1-4. EXPLANATION OF CHANGES.** This order contains the following revisions:
- **a.** Chapter 1, paragraph 1-1.b. Added reference information to volume 2, chapter 203 and volume 3, chapter 114.
- **b.** Chapter 1, paragraph 1-3. Cancelled Order 8610.4H, Aviation Mechanic Examiner Handbook, dated April 13, 2001.
- **c. Chapter 1, paragraph 1-8.a.** Added information regarding current version of this order.

- **d.** Chapter 1, paragraph 1-8.b. Added information regarding the use of Aviation Mechanic General Oral and Practical Test or Aviation Mechanic General PTS.
- **e.** Chapter 1, paragraph 1-8.c. Added information regarding the use of Aviation Mechanic Airframe Oral and Practical Test or Aviation Mechanic Airframe PTS.
- **f.** Chapter 1, paragraph 1-8.d. Added information regarding the use of Aviation Mechanic Powerplant Oral and Practical Test or Aviation Mechanic Powerplant PTS.
- g. Chapter 1, NOTE after paragraph 1-8.d. Added information regarding where to obtain a PTS.
- **h.** Chapter 1, NOTE after paragraph 1-9. Added a NOTE explaining that PTSs do NOT require security procedures.
- i. Chapter 2, paragraph 2-2.d. Added information regarding "U.S.-registered civil aircraft."
- **j.** Chapter 2, paragraph 2-2.g. Added information regarding administering tests specifically using the Oral and Practical Test booklets.
- k. Chapter 2, paragraph 2-2.h. and 2-2.h.(1) through (3). Added a paragraph regarding testing conducted using the PTS and having an adequately equipped fixed base of operation to test at least 25 percent of all level 1, level 2, and level 3 skill elements listed in Objective 3 of each Subject Area in the PTS and be adequately equipped to perform ALL of the core competency elements identified in Objective 2 of each Subject Area.
- **l.** Chapter 3, paragraph 3-1. Added reference to appendix 6.
- **m.** Chapter 3, paragraph 3-1.d. Removed the last sentence, which stated, "However, the DME must ensure the applicant has been authorized to test by the DME's supervising FSDO."
- **n.** Chapter 3, paragraph 3-2. Added reference to appendix 6.
- **o.** Chapter 3, NOTE after paragraph 3-2. Added a NOTE regarding when training will be given for conducting tests using the PTS.

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p. Chapter 3, paragraph 3-5.e.(4). Added information regarding completing FAA Form 8110-28 to include block 23 and block 23a.

- **q.** Chapter 3, paragraph 3-5.f.(1) through paragraph 3-5.f.(14). Removed instructions for completion of FAA Form 8110-28.
- **r.** Chapter 4, paragraph 4-2.j. Added information regarding applicants that have been authorized by an FAA office in another geographic location.
- **s.** Chapter 4, paragraph 4-2.l. Added a paragraph regarding deviating from the procedures in this order or the PTS.
- **t.** Chapter 5, paragraph 5-1.b. Added information regarding tests conducted using the Oral and Practical Test booklets.
- **u.** Chapter 5, NOTE after paragraph 5-1.b. Added the following NOTE: For tests conducted using the PTS, the "Knowledge" (oral) and "Skill" (practical) elements listed in the aviation mechanic PTS must be used to administer the Oral and Practical Tests. A copy of all knowledge test element questions and skill test element projects developed by the DME must be forwarded to the supervising FAA district office.
- v. Chapter 5, paragraph 5-1.c. Added information regarding tests conducted using the Oral and Practical Test booklets or the PTS.
- w. Chapter 5, NOTE after paragraph 5-1c. Added a NOTE regarding testing in each Subject Area when using the PTS.
- x. Chapter 5, NOTE after paragraph 5-1.g. Added information warning against starting a test without the intent to complete the testing.
- **y.** Chapter 5, paragraph 5-2.b.(2). Added information to the end of the sentence "...and has maintained an overall average of 80 percent."
- **z.** Chapter 5, paragraph 5-2.d. Added information regarding testing in all Subject Areas of the oral and/or practical tests.
- **aa. Chapter 5, paragraph 5-3.** Added information regarding the use of PTSs.
- **bb.** Chapter 5, paragraph 5-3.b. Added information regarding Subject Areas for tests conducted using the Oral and Practical Test booklets and that several Subject Areas may be evaluated during an assigned practical project/skill element. Removed the information regarding what percentage of questions or projects should be used to evaluate a Subject Area.

- cc. Chapter 5, NOTES after paragraph 5-3.b. Added first NOTE stating what percentage of questions or projects should be used to evaluate a Subject Area. Added a second NOTE stating for tests using the PTS, no more than 10 knowledge element questions should be used to evaluate a Subject Area.
- **dd.** Chapter 5, paragraph 5-4.a. Added information regarding conducting oral tests using the Oral and Practical Test booklets.
- **ee. Chapter 5, paragraph 5-4.b.** Added information regarding conducting practical tests using the Oral and Practical Test booklets.
- **ff.** Chapter 5, paragraph 5-4.b.(6). Added information regarding additional requirements for testing both minor repairs and minor alterations.
- **gg.** Chapter 5, paragraph 5-4.c. Added information regarding the requirement of test planning sheets whether the test is given in accordance with the Oral and Practical Test booklets or the PTS.
- **hh.** Chapter 5, paragraph 5-4.d. Added a paragraph regarding oral tests using the PTS.
- **ii.** Chapter 5, paragraph 5-4.d.(1). Added a paragraph stating oral questioning may be used at any time during the practical test.
- **jj.** Chapter 5, paragraph 5-4.d.(2). Added a paragraph regarding oral questioning guidelines.
- **kk.** Chapter 5, paragraph 5-4.d.(3). Added a paragraph regarding the applicant's answers to oral questions.
- **II.** Chapter 5, paragraph 5-4.d.(4). Added a paragraph regarding what reference material the DME shall use to determine the correct answers to oral questions.
- mm. Chapter 5, paragraph 5-4.d.(5). Added a paragraph regarding the applicant's use of reference materials during oral questions.
- **nn.** Chapter 5, paragraph 5-4.e. Added a paragraph regarding conducting practical tests using the PTSs.
- **oo.** Chapter 5, paragraph 5-4.e.(1). Added a paragraph regarding conducting practical tests in all Subject Areas when using the PTSs.
- **pp.** Chapter 5, paragraph 5-4.e.(2). Added a paragraph regarding combining Subject Areas and/or elements when conducting practical tests using the PTSs.

qq. Chapter 5, paragraph 5-4.e.(3). Added a paragraph regarding observing all practical projects when conducting practical tests using the PTSs.

- **rr.** Chapter 5, paragraph 5-4.e.(4). Added a paragraph regarding determining that the applicant's project is acceptable when conducting practical tests using the PTSs.
- ss. Chapter 5, paragraph 5-4.e.(5). Added a paragraph regarding the requirement of at least one weight-and-balance problem when testing the General Section using the PTSs.
- **tt.** Chapter 5, paragraph 5-4.e.(6). Added a paragraph regarding what practical testing projects will be used when testing the Powerplant Systems and Components Section using the PTSs.
- **uu. Chapter 5, paragraph 5-4.e.(7).** Added a paragraph regarding FAA Form 337, Major Repair and Alteration, during practical tests using the PTSs.
- **vv.** Chapter 5, paragraph 5-4.e.(8). Added a paragraph regarding what tools, equipment, and reference materials the DME will have when giving practical tests using the PTSs.
- ww.Chapter 5, paragraph 5-6. Added information regarding conducting tests using the Oral and Practical Test booklets and the PTSs.
- **xx. Chapter 5, paragraph 5-6.d.** Removed reference to appendix 1, figure 1-10.
- **yy. Chapter 5, paragraph 5-6.d.(2).** Added information regarding the use of a Social Security Number (SSN).
- **zz.** Chapter 5, paragraph 5-8.a. Added information regarding identifying the oral/knowledge questions and practical/skill projects failed or Subject Areas not tested and recording them on the reverse side of the FAA Form 8610-2.
- **aaa.Chapter 5, paragraph 5-8.a.(1).** Added a paragraph regarding using the Oral and Practical Test booklets for identifying questions and projects.
- **bbb.** Chapter 5, paragraph 5-8.a.(2). Added a paragraph regarding using the PTS for identifying the knowledge question elements and/or skill element projects failed and or Subject Areas not tested and recording them on the reverse side of FAA Form 8610-2.

- ccc. Chapter 5, paragraph 5-9.b. Added information stating the supervising FSDO or IFO will forward the files to the Airmen Certification Branch (AFS-760), P.O. Box 25082, Oklahoma City, OK 73125-4940.
- **ddd. Appendix 1, Figure 1-6A.** Added a new figure to illustrate how to complete the form when the test is given using PTSs.
- **eee. Appendix 1, Figure 1-9.** Removed reference to SSN from FAA Form 8060-4, Temporary Airman Certificate.
- **fff. Appendix 1, Figure 1-10.** Removed reference to SSN from FAA Form 8060-4, Temporary Airman Certificate.
- **ggg. Appendix 1, Figure 1-11.** Deleted this figure.
- **hhh. Appendix 1, Figure 1-12.** Changed to figure 1-11.
- **iii. Appendix 1, Figure 1-13.** Changed to figure 1-12.
- **jjj. Appendix 1, Figure 14.** Changed to figure 1-13.
- **kkk.** Appendix 2, NOTE after paragraph 4.k.(4). Removed the following sentence: "These directions are not required for APO/FPO-type addresses or foreign applicants."
- **III. Appendix 3.** Deleted Czechoslovakia, East Germany, Germany Berlin, Soviet Union, And West Germany.
- **mmm. Appendix 4, Section I.-L.** Added the word "Aviation" to the front of the item.
- **nnn. Appendix 4, Section III.-L**. Added the word "Components" to the end of the item.
- **ooo.Appendix 4, Section V.-J.** Added the word "Components" to the end of the item.
- **ppp. Appendix 6.** Added this appendix to provide specific information regarding attendance at the Initial Technical Personnel Examiner Standardization Seminar and the Recurrent Technical Personnel Examiner Standardization Seminar.
- **1-5. GENERAL.** The procedures contained in this order apply to DMEs and to inspectors authorized to conduct aviation mechanic Oral and Practical Tests.

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- **a.** The tests, in three separate booklets, consist of five sections:
 - (1) I—GENERAL.
 - (2) II—AIRFRAME STRUCTURES.
- (3) II—AIRFRAME SYSTEMS AND COMPONENTS.
- (4) IV—POWERPLANT THEORY AND MAINTENANCE.
- (5) V—POWERPLANT SYSTEMS AND COMPONENTS.

NOTE: Tests conducted using the Oral and Practical Test booklets will consist of oral questions and practical projects from each of the five sections, as applicable. Tests conducted using the Practical Test Standards (PTS) will consist of "knowledge" (oral) element questions and "skill" (practical) elements developed from each of the five sections, as applicable.

b. Each section has from 3 to 12 Subject Areas.

- (1) Each Subject Area in the Oral and Practical Test booklets has from 10 to 20 oral questions and practical projects.
- (2) Each Subject Area in the PTSs has knowledge and skill Objectives listing the elements to be used in the development of a test. Objective 1 will list knowledge elements; Objective 2 will list core-competency elements; and Objective 3 will list skill elements.
- (3) Section I, General, is required for either the airframe or powerplant rating and applies to both. Sections I, II, and III are required for the airframe rating. Sections I, IV, and V are required for the powerplant rating. See chapter 5, paragraph 5-1.h. for information concerning previously passed Section I, General.
- **1-6. FAA MECHANIC CERTIFICATION POLICY.** Greater emphasis must be placed on the aviation mechanic Oral and Practical Tests to determine if an applicant's performance is acceptable or unacceptable. The primary discriminator in the aviation mechanic certification process is the Oral and Practical Test. The level of basic aviation mechanic skills desired by the FAA will be assured if a standard grading criterion is used to evaluate

applicants and if the tests are conducted

with objectivity. Each applicant who passes the Oral and Practical Tests will have shown the ability to demonstrate basic mechanic skills in all Subject Areas and sections required for the rating sought.

- **1-7. DESIGNATIONS ISSUED.** The following mechanic examiner designations are issued:
- **a. Airframe** (**A**). Conducts aviation mechanic airframe rating Oral and Practical Tests as well as the General Oral and Practical Test, when required.
- **b.** Powerplant (P). Conducts aviation mechanic powerplant rating Oral and Practical Tests as well as General, when required.
- **c.** Airframe and Powerplant (A and P). Conducts aviation mechanic airframe and powerplant ratings Oral and Practical Tests as well as General, when required.
- **1-8. DESIGNEE** MATERIALS. The supervising FSDO or IFO shall provide each designee with supplies appropriate to the designation. The following supplies are necessary for the performance of DME duties and must be returned to the supervising FSDO or IFO when the designation is surrendered or terminated. Designee materials should be issued at the time of selection by the supervising FSDO or IFO.
- **a.** Order 8610.4J, Aviation Mechanic Examiner Handbook.
- **b. Aviation Mechanic General** Oral and Practical Test or Aviation Mechanic General PTS.
- c. Aviation Mechanic Airframe Oral and Practical Test or Aviation Mechanic Airframe PTS.
- **d. Aviation Mechanic Powerplant** Oral and Practical Test or Aviation Mechanic Powerplant PTS.

NOTE: Oral and Practical Test booklets will be obtained by the supervising FSDO or IFO from Printing and Distribution Branch (AMI-700B) located in Oklahoma City, Oklahoma. PTSs are available through common sources such as the GPO or the Internet.

- **e. FAA Form 8610-2,** Airman Certificate and/or Rating Application, (Stock No. 0052-00-026-8004).
- **f. FAA Form 8060-4,** Temporary Airman Certificate (Stock No. 0052-00-049-5001).
- **g. FAA Form 337,** Major Repair and Alteration (Stock No. 0052-00-025-8000).

h. Title 14 of the Code of Federal Regulations (14 CFR) Part 65, Certification: Airmen Other Than Flight Crewmembers.

- i. 14 CFR Part 183, Representatives of the Administrator.
- **1-9. SECURITY.** Each DME is responsible for establishing and carrying out appropriate security procedures.

NOTE: The PTSs are intended to be public; therefore, they do NOT require security procedures.

- **a.** Importance of Security. The security of the aviation mechanic Oral and Practical Test booklets is important to prevent compromise and to ensure that airman applicants meet the aeronautical skill standards for aviation mechanic certificates and ratings. The contents of the Oral and Practical Test booklets shall not be deliberately given to persons who are not authorized representatives of the Administrator. Any public request for material in the test booklet should be referred to the supervising FSDO or IFO.
- (1) Oral and Practical Test booklets may bear the DME's name, address, or any other identifying markings.
- (2) Oral and Practical Test booklets may be reassembled, marked, highlighted, or notated by the DME as necessary to make it a convenient, functional document.

- (3) If an Oral and Practical Test booklet is lost, stolen, destroyed, or becomes unusable, the DME must immediately notify the supervising FSDO or IFO.
- **b. FAA Form 8060-4.** The DME must ensure adequate security of FAA Form 8060-4.

1-10. INFORMATION CURRENCY.

- a. Any deficiencies found, clarifications needed, or improvements to be suggested regarding the content of this order shall be forwarded for consideration to: FAA; ATTN: DESIGNEE STANDARDIZATION BRANCH (AFS-640); P.O. Box 25082; Oklahoma City, OK 73125-0082. Your assistance is welcome. FAA Form 1320-19, Directive Feedback Information, is attached to this order for your convenience. If an interpretation is urgently needed, call the originating office, AFS-640, for guidance at (405) 954-4220. Please use the attached FAA Form 1320-19 as a followup to any verbal conversation.
- **b.** Use the OTHER COMMENTS area on FAA Form 1320-19 to provide a complete explanation of why the suggested change is necessary. However, you may correct, as necessary, a copy of the pertinent information, or provide a handwritten note for consideration.

CHAPTER 2. SELECTION AND DESIGNATION OF DMES

2-1. SELECTION.

- a. Applicants for a DME are selected by supervising FSDOs or IFOs when the need for a DME has been recognized. Careful consideration is given to the recommendations of FAA-certificated (14 CFR part 145) repair station operators, FAA-certificated (14 CFR part 147) Aviation Maintenance Technician Schools (AMTS), airport managers, air carrier or air taxi operators, and other knowledgeable members of the aviation community. FAA Form 8110-28 shall be completed by the applicant. The FAA Form 8110-28 will be sent to the National Examiner Board (NEB) for review of general qualifications. If general qualifications are met, the applicants will be ranked against other applicants by the NEB. The applicant will then be notified by the NEB to take a computer knowledge test. Once the computer knowledge test is successfully completed, the applicant officially becomes a candidate and is placed in the candidate pool. The FSDO or IFO will notify the NEB when a need for a DME exists.
- b. Examiners applying for reinstatement shall submit the completed application form directly to the designating FSDO or IFO. Reinstatement shall be accomplished only by the FSDO or IFO that previously had jurisdiction over the applicant. Former designees who relocate to another FSDO or IFO and request reinstatement shall be treated as initial applicants and will be required to submit an application to the NEB for initial evaluation and recommendation. Examiners holding a valid and current designation who wish to relocate to a different geographical area, providing there is no break in service and the receiving FSDO or IFO agree to the transfer, may do so without applying to the NEB. However, the examiner shall submit a new application to the receiving FSDO or IFO.
- **c.** A DME may be designated to serve outside the U.S. provided such designation will serve U.S. citizens abroad and the DME's activities can be properly supervised by a supervising IFO. Limitations may be placed on the DME as provided by current FAA policy regarding the certification of airmen outside the U.S.

2-2. GENERAL REQUIREMENTS FOR DESIGNATION.

a. A minimum age of 23 years.

- **b.** Show evidence of a high level of aeronautical knowledge in the Subject Areas required for aviation mechanic certification in both reciprocating and turbine engine aircraft.
- **c.** Have held a valid aviation mechanic certificate for 5 years with the rating(s) for which a designation is to be issued. When eligible persons are not available, the 5-year requirement may be reduced to 3 years if the prospective designee meets all other requirements and possesses above-average technical qualifications.
- **d.** Have been actively exercising the privileges of a valid aviation mechanic certificate for 3 years on U.S.-registered civil aircraft immediately prior to designation.
- **e. Have a good record as an aviation mechanic** and a person engaged in the industry and community with a reputation for honesty and dependability.
- **f. Have satisfactorily completed** the Initial Technical Personnel Examiner Standardization Seminar before his or her appointment as a DME.
- g. For tests conducted using the Oral and Practical Test booklets, have a fixed base of operation adequately equipped to test at least 25 percent of all level 1, level 2, and level 3 practical projects in each Subject Area. These projects and their assigned levels are listed in the Oral and Practical Test booklets for the General, Airframe, and Powerplant ratings. Inspectors must carefully consider this issue prior to designating or renewing an examiner.
- (1) The fixed base of operation, equipment, and materials must be adequate for an applicant to demonstrate the basic skills for the rating sought. The supervising FSDO or IFO will monitor the status of equipment periodically to insure compliance.
- (2) Airworthy aircraft, other aircraft, aircraft subassemblies, operational mockups, or other aids may be used for testing airman applicants.
- (3) Tools, equipment, materials, current publications, and necessary apparatus required to complete a project assignment must be the type recommended by aircraft manufacturers or accepted in the aviation industry.

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- (4) An applicant must be tested in each Subject Area; therefore, each fixed base of operation must have equipment and materials to support testing in at least 25 percent of each Subject Area for level 1, level 2, and level 3 practical projects for the designation sought. This includes both reciprocating and turbine engine aircraft.
- h. For tests conducted using the PTS, have a fixed base of operation adequately equipped to test at least 25 percent of all level 1, level 2, and level 3 skill elements listed in Objective 3 of each Subject Area in the PTS for the General, Airframe, and Powerplant ratings and be adequately equipped to perform ALL of the core competency elements identified in Objective 2 of each Subject Area in the PTS for the General, Airframe, and Powerplant ratings. Inspectors must carefully consider this issue prior to designating or renewing an examiner.
- (1) The fixed base of operation, equipment, and materials must be adequate for an applicant to demonstrate the basic skills for the rating sought. The supervising FSDO or IFO will monitor the status of equipment periodically to insure compliance.
- (2) Airworthy aircraft, other aircraft, aircraft subassemblies, operational mockups, or other aids may be used for testing airman applicants.
- (3) Tools, equipment, materials, current publications, and necessary apparatus required to complete a project assignment must be the type recommended by aircraft manufacturers or accepted in the aviation industry.
- **2-3. DELEGATION/RECISION OF A DME AUTH-ORIZATION.** Title 49, U.S. Code Section 44702, as amended, empowers the Administrator to delegate to private persons any function relating to the examination, inspection, and testing of airman applicants, subject to any regulation, supervision, and review which the Administrator may prescribe. Under Title 49, U.S. Code Section 44702 and FAA directives, the Administrator may rescind any such delegation at any time and for any reason deemed appropriate. The Administrator may determine that such a delegation should not be renewed for any reason deemed appropriate.
- **a. Proposed termination or nonrenewal.** The FSDO or IFO should provide the DME with notice and an opportunity to respond to a proposed action to terminate or to nonrenew a designation. Designations are terminated under the general conditions contained in 14 CFR part 183, section 183.15(d).
- **b. Notification.** The designee should be notified in writing of the reason(s) for the proposed action. The reason(s) cited should be as specific as possible. The

notification should cite any applicable rule and/or handbook guidance. When the reasons are supported by examples of unacceptable conduct, examples should be stated. The reasons cited may be supported by documented surveillance or the results of other investigations; however, supporting documents will not be included with the notification to the DME.

- **c. Option to respond.** The written notification should give the designee the option to respond in writing or in person. The designee may elect to be accompanied by counsel if responding in person. A record may be made of any meeting held.
- (1) The record of any meeting with the DME may be in the form of notes taken by a secretary during the meeting, a summary written by the staff of the FSDO or IFO after the meeting, or another method.
- (2) A copy of the record should be sent to the DME by the supervising FSDO or IFO. The DME may submit comments or propose corrections to the record.
- **d. FSDO** or **IFO** manager's decision. The FSDO or IFO manager's decision regarding the termination or nonrenewal of a designation should be provided to the DME in writing. The written notification to the DME should indicate the reasons for the termination or nonrenewal. The DME may request a review of the matter by the regional Flight Standards division manager. If the DME wishes to have the regional Flight Standards division manager review the matter, the DME must make the request for the review in writing or in person within 10 days of receipt of the written notification of the FSDO or IFO manager's decision.
- **e. Division manager's decision.** If the DME requests a review by the regional Flight Standards division manager, the DME should be advised that the division manager's decision is final. The DME will be notified of the division manager's decision and the reasons for that decision.
- **2-4. TERMINATION.** Termination of a DME's designation for reasons other than insufficient need for the DME's services should be initiated when other means of ensuring the DME's conformance to standards are unsuccessful, unfeasible, or inappropriate.
- **a. Reasons for termination.** A designation is terminated by the Administrator for any of the following reasons:
- (1) For any reason the Administrator considers appropriate;

- (2) Upon the written request of the DME;
- (3) When there is no longer a need for the DME's services; and
- (4) Upon a finding by the Administrator that the DME has not properly performed the DME's duties.
- **b. Examples.** The following are examples of deficiencies in a DME's duties:
- (1) Unsatisfactory performance in any phase of DME duties or responsibilities, including the inability to accept or carry out the supervising FSDOs or IFOs instructions;
- (2) Any actions by the DME that may reflect discredit on the FAA, such as misuse of the designation or failure to maintain a reputation for integrity and dependability in the industry and the community;
- (3) The inability of the DME to work harmoniously with FSDO or IFO personnel or the public;
- (4) Evidence that the DME's general and/or professional qualifications and requirements were not met at the time of the original designation or at any time thereafter;

- (5) A DME's inability to demonstrate satisfactory performance during a knowledge and skill evaluation or during an Initial Technical Personnel Examiner Standardization Seminar or a Recurrent Technical Personnel Examiner Standardization Seminar; or
- (6) A DME's failure to maintain, or inability to demonstrate, qualifications for any certificate, rating, or designation held.
- **c. Documentation.** Deficiencies in a DME's performance should be documented by the FSDO or IFO. The DME should be notified of these deficiencies and given an opportunity to correct the deficiencies within a 90 day period. The DME should be advised by the FSDO or IFO that continued poor performance constitutes grounds for termination of the DME's designation.
- **d. Voluntary surrender.** A DME may voluntarily surrender a designation at any time. This voluntary surrender should be made in writing and be accompanied by the DME's FAA Form 8430-9, Certificate of Authority.

CHAPTER 3. DME TRAINING, SUPERVISION, AND RENEWAL

- **3-1. TRAINING.** Prospective DMEs shall satisfactorily complete the Initial Technical Personnel Examiner Standardization Seminar before initial designation. (See appendix 6 for seminar information). Following the Initial Technical Personnel Examiner Standardization Seminar, the DME shall be coached by personnel from the supervising FSDO or IFO in all procedures relevant to the DME's duties. The assigned inspector from the supervising FSDO or IFO shall be present during the first Oral and Practical Tests conducted by the DME to provide guidance and training, and to inform the DME of the proper test procedures. Specific items of emphasis during the period of training and indoctrination are:
- **a. Direction and Guidance.** The DME is expected to call upon the supervising FSDO or IFO for advice and guidance, as necessary, for the performance of assigned responsibilities in accordance with prescribed procedures.
- **b.** Reference Materials. The DME is expected to have ready access to current Title 14 of the Code of Federal Regulations (14 CFR) appropriate to aviation mechanic certification.
- **c. Instruction.** The DME shall receive specific instructions from the supervising FSDO or IFO in the proper conduct of Oral and Practical Tests, the execution of the necessary forms, and the proper routing of certification files. The supervising FSDO or IFO and/or the Designee Standardization Branch, AFS-640, should resolve DME questions on issues which are not made clear in this order.
- **d. Availability.** DMEs are expected to make DME services available to all applicants on an equitable basis regardless of who trained the applicant or the applicant's geographic area of residence.
- **e. Professional Conduct.** Each DME must represent the Administrator in a manner which will reflect credit on the FAA and must exercise care with respect to the applicant as follows:
- (1) Honor appointments made as promptly as possible.
- (2) Arrange to conduct the oral test in private with the applicant.
- (3) Give undivided attention to the applicant during the testing period.
- (4) Assure that discussion following any test is private and is confidential.

- **f. Proficiency.** A DME must maintain a high degree of knowledge in the Subject Areas required for aviation mechanic certification and evaluation techniques.
- **3-2. RECURRENT TRAINING.** Each DME is encouraged to attend safety meetings, aviation mechanic seminars, and other programs contributing to the techniques of aircraft maintenance. The DMEs shall schedule themselves for a Recurrent Technical Personnel Examiner Standardization Seminar and notify the supervising FSDO or IFO. Satisfactory completion of the Initial Technical Personnel Examiner Standardization Seminar is a prerequisite for enrollment in a Recurrent Technical Personnel Examiner Standardization Seminar. Attendance at a Recurrent Technical Personnel Examiner Standardization Seminar is mandatory. (See appendix 6 for seminar information).

NOTE: The PTSs will replace the Oral and Practical Test booklets currently used. Both testing procedures will be in effect until all DMEs have been trained to administer the test in accordance with the PTS, or 2 years after the effective date of this order. After which time, ALL tests must be administered under the PTS testing procedures. New DMEs must use the PTS upon completion of the Initial Technical Personnel Examiner Standardization Seminar training. Previously appointed DMEs must transition to the PTS within 60 days after completion of the Recurrent Technical Personnel Examiner Standardization Seminar training.

- **3-3. SUPERVISION.** Each DME operates under the direct supervision of the FSDO or IFO which holds the designation file.
- **a. Inspectors who supervise** the activities of DMEs will always welcome the opportunity to discuss procedures and standards with DMEs upon request to resolve any questions.
- **b.** Inspectors who supervise the activities of DMEs will observe each new DME conducting Oral and Practical Tests to determine that the DME is familiar with current procedures and standards. Thereafter, National Program Guidelines require each inspector with designee oversight responsibilities to observe the administration of a minimum of TWO Oral and Practical Tests per year, by each DME assigned to them.
- **c.** When performance of a mechanic who has been tested by a DME is found unsatisfactory, or other evidence reveals deficient performance by the DME, a check of the DME's aeronautical knowledge and

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certification procedures will be requested by the supervising FSDO or IFO.

- **d. DMEs shall submit certification files** to the supervising FSDO or IFO regardless of test results (pass, fail, or test not completed) WITHIN 5-CALENDAR DAYS of test date.
- **3-4. EXPIRATION.** All designations expire on October 31 of each year. Those issued in October will expire the following October. The expiration date is shown on FAA Form 8430-9, which is issued to each DME.
- **3-5. RENEWAL.** A designation will be renewed when the supervising FSDO or IFO has determined that a need still exists for a DME and that the DME meets all the requirements for renewal. The DME shall be notified, and a new FAA Form 8430-9 will be issued. Renewal of DMEs is not automatic. Renewal may be denied for any reason listed in paragraph 2-4.
- a. A meeting of DMEs shall be held by each supervising FSDO or IFO annually to discuss DME procedures, problems, and designation renewal. At the discretion of the manager of the supervising FSDO or IFO, this meeting may be held in conjunction with the Recurrent Technical Personnel Examiner Standardization Seminar. All FSDO or IFO inspectors having authority for DMEs or who approve or review airman applications shall attend the Recurrent Technical Personnel Examiner Standardization Seminar. All FSDO or IFO inspectors assigned as DME focal points shall attend the Initial Technical Personnel Examiner Standardization Seminar.
- **b.** The requirements, as listed in paragraph 2-2, for the designation must be maintained by each designee when conducting tests.
- **c. All DMEs must** have satisfactorily completed the Initial Technical Personnel Examiner Standardization Seminar.
- **d.** In addition to completion of the Initial Technical Personnel Examiner Standardization Seminar, DMEs must have satisfactorily completed a Recurrent Technical Personnel Examiner Standardization Seminar within the preceding 24-calendar months. If necessary, the supervising FSDO or IFO may extend the 24-calendar months recurrent training requirement. However, this extension shall not exceed 12 additional calendar months. DMEs shall schedule themselves for recurrent training.

- **e.** A completed renewal file shall be presented by the DME to the supervising FSDO or IFO 45 days prior to renewal. It is the responsibility of the DME to complete the file for renewal which shall include:
- (1) A current FAA Form 8430-9, Certificate of Authority.
- (2) A record of all Oral and Practical Tests conducted since the issuance or last renewal of the DME designation.
- (3) A certificate of training showing the DME successfully completed a Recurrent Technical Personnel Examiner Standardization Seminar.
- (4) A new FAA Form 8110-28 with blocks 1, 2, 4, 5, 6, 7, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 22, 23, and 23a completed.

NOTE: The DME shall meet the requirements of paragraph 2-2g to be renewed.

- **f.** The supervising FSDO or IFO will approve the application for renewal by completing the appropriate blocks on page 4 of FAA Form 8110-28.
- **g. After completing the application** for renewal, FSDO or IFO personnel will:
- (1) Retain the completed application for the office files.
- (2) Enter the information into the Vital Information System (VIS), and verify that the information is correct. If you have any questions, you may contact the Aviation Data Systems Branch, AFS-620.
- **3-6. KNOWLEDGE AND SKILL.** The determination that the DME's knowledge and application of current procedures and standards are adequate for renewal of the designation may be based upon the DME's attendance at a meeting or seminar conducted for the purpose of standardization. At the discretion of the supervising FSDO or IFO, observation by an appropriately-rated inspector of a DME's conduct of an oral and/or a practical test may be required. It is important for a DME to require a level of competency high enough to ensure that safety will not be compromised, yet one that can be realistically met by qualified applicants.

CHAPTER 4. DME PRIVILEGES AND LIMITATIONS

- **4-1. PRIVILEGES.** A DME is authorized to:
- **a.** Accept FAA Form 8610-2, for aviation mechanic certificates and ratings.
- **b.** Conduct Aviation Mechanic Oral and Practical Tests appropriate to FAA Form 8430-9, held by the DME.
- c. Charge each applicant a reasonable fee. The examiner should make sure the applicant understands all fees that will be charged, including the fee for retesting after failure, before the DME accepts an FAA Form 8610-2.
- **d.** Issue temporary aviation mechanic certificates to applicants who have been tested and found qualified for the certificate or rating sought. This privilege may be retained by the supervising FSDO or IFO.
- **4-2. LIMITATIONS.** AMTS affiliated DMEs (see chapter 5, paragraph 5-2.a.(2) may test two applicants at a time provided they are either students (14 CFR part 65, section 65.80) or graduates of that AMTS. Any DME testing applicants, other than those listed above, may only test one applicant at a time. In addition, no DME shall:
- **a.** Conduct Oral and Practical Tests at locations not listed as a base of operation on the current FAA Form 8430-9 held by the DME, unless authorized by the supervising FSDO or IFO.
- **b.** Conduct or monitor any portion of computer knowledge tests.
- **c. Reissue or amend** any expired FAA Form 8060-4, Temporary Airman Certificate.
- **d.** Endorse, amend, alter, or issue any permanent airman certificate.
- **e. Exempt any applicant** from testing in all Subject Areas in sections required for the rating sought.
- **f.** Combine teaching with testing during the testing of an applicant.
- **g.** Conduct Oral and Practical Tests unless an applicant presents proof of eligibility as prescribed in 14 CFR part 65.
- **h.** Conduct Oral and Practical Tests at the base of operation that appears on the DME's FAA Form 8430-9 if the base is not adequately equipped with available equipment and material when the tests are conducted.

- i. Conduct Oral and Practical Tests unless the applicant has passed the required tests, except for mechanic applicants authorized in accordance with section 65.80.
- **j.** Conduct any Oral and Practical Tests for applicants that have already been authorized on block V of the FAA Form 8610-2, Airmen Certificate and/or Rating Application, by an inspector in a geographic location other than the FAA office having surveillance authority over the DME, unless authorization to do so has been given to the DME by the FAA office having surveillance authority over the DME. This authorization shall take place through written means as a way of tracking the number of applicants that are being tested from outside of the district of the FAA office having surveillance authority over the DME.
- **k.** Temporarily suspend a test to allow the applicant further study, then continue the same test at a later time.
- **l. Deviate from the procedures** in this order or the PTS.

4-3. GEOGRAPHICAL AREA.

- **a. DMEs wanting to administer** Oral and Practical Aviation Mechanic Tests outside the geographical area of the DME's supervising FSDO or IFO shall:
- (1) Request authorization in writing from the supervising FSDO or IFO and the FSDO or IFO in the district where the tests will be conducted.
- (2) Provide these FSDOs or IFOs with the date and address of the testing site in writing.
- (3) Make the request in a timely manner prior to the test date.
- (4) Arrange for and prove to the FSDO or IFO in the district where the temporary test site is located that the DME has available adequate facilities, equipment, current publications, and materials for testing applicants to demonstrate the basic skills necessary for the certificate and/or rating(s) sought.
- **b.** When permission is granted to the DME to administer Oral and Practical Tests in the area of jurisdiction of another FSDO or IFO:
- (1) The DME then comes under the jurisdiction of that FSDO or IFO.
- (2) Certification files must be submitted to that FSDO or IFO.
- **c.** Requests for testing outside the DME's respective regional geographic area will be denied.

CHAPTER 5. CONDUCTING AND GRADING TESTS

- **5-1. PREPARATION.** DMEs shall notify the supervising FSDO or IFO prior to conducting all Oral and Practical Tests. The supervising FSDO or IFO may establish specific procedures for this notification. Plan ahead! Since applicants may have widely differing backgrounds, it will be necessary to review the applicant's experience in order to select appropriate oral questions and practical projects. Try to ask questions and assign projects that will be fair and yet cover all Subject Areas necessary for certification.
- a. A reasonable fee may be charged each applicant for the DME's service in administering the Oral and Practical Tests, for handling the forms and reports incident to the issuance of an aviation mechanic certificate, and for the use of the DME's facilities, equipment, and materials. A mutual understanding and agreement of the total fee to be charged for the DME's services should be reached before the tests are begun. An agreement in writing may be to the advantage of both the DME and the applicant.
- b. For tests conducted using the Oral and Practical Test booklets, the questions and projects listed in the aviation mechanic Oral and Practical Test booklets should be used to administer the Oral and Practical Tests. Substitute questions and projects covering the same general area may be used if necessary because of differences in available equipment, applicant experience, etc. In such cases, the inspector or DME may use a substitute question, with appropriate current published reference for verification of the correct answer or a practical project to which they have assigned a Level, a Given, and a Performance Standard. The Performance Levels, along with examples of a Given and Performance Standards are explained on pages ii and iii of each Oral and Practical Test booklet.

NOTE: For tests conducted using the PTS, the "Knowledge" (oral) and "Skill" (practical) elements listed in the aviation mechanic PTS must be used to administer the Oral and Practical Tests. A copy of all knowledge test element questions and skill test element projects developed by the DME must be forwarded to the supervising FAA district office.

c. For tests conducted using the Oral and Practical Test booklets or the PTS, test in each Subject Area of each section required for the rating sought, one-third of the section must be level 1 or higher, one-third must be level 2 or higher, and one-third must be

level 3, even though the applicant may not have used some of the skills in past or present jobs. An applicant must be able to show satisfactory performance in each Subject Area in each section.

NOTE: For tests conducted using the PTS, test in each SUBJECT AREA required for the rating sought; however, the DME is not required to test every ELEMENT in each SUBJECT AREA. An applicant must be able to demonstrate knowledge and skill in the assigned elements in each SUBJECT AREA to the required standard.

- d. There is no standard length of time prescribed for aviation mechanic Oral and Practical Tests. However, the testing period must be long enough to make a valid determination in each Subject Area for the rating sought. Appropriate time must be taken to assure that at least four oral questions and one practical project have been completed for each Subject Area for the rating sought. Before starting the test, advise the applicant when the day's activities will be terminated and when testing will be resumed if more than 1 day is needed.
- e. Two originals of FAA Form 8610-2, Airman Certificate and/or Rating Application, must be received from the applicant before testing is begun. FAA Form 8610-2 shall be completed in accordance with Appendix 2, Instructions for Completing FAA Form 8610-2, Airman Certificate and/or Application, found in this order. The DME or inspector should provide FAA Form 8610-2 and give detailed instructions for completing it correctly. (The inspector or DME shall copy appendix 2 of this order and provide it to the applicant until FAA Form 8610-2 is revised with written instructions attached.) The applicant must be advised to read the supplemental information attached to FAA Form 8610-2. (See appendix 1.)

NOTE: All signatures shall be original, in dark ink, with the name printed in dark ink or typed below or next to the signature.

f. Progressive tests shall not be given. Although it may be necessary to continue a test for more than 1 day, tests shall not be allowed to continue for long periods of time. Progressive testing is defined as testing which is continued for more than four sessions in a 4-day period. Temporarily suspending the test to allow the applicant further study is not allowed. Both the applicant and the examiner should plan the testing times so that as much as possible of the test will be completed once it is started.

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g. Should the test not be completed in the allotted timeframe, the examiner will correctly mark both FAA Forms 8610-2 (two originals) (on the reverse side) for the Subject Areas completed. Subject Areas not completed will NOT be marked as a failure on FAA Form 8610-2 (two originals). In addition, a statement will be placed in the REMARKS area indicating why the test was not completed. This incomplete test file will be forwarded to the supervising FSDO or IFO within 5-calendar days. A retest for the Subject Areas not completed should, when practical, be scheduled at the time the test is discontinued. This retest will be treated as if the applicant had failed those portions not tested. (See paragraph 5-2(c) and (d).)

NOTE: Do NOT start any test without the intent to complete the testing for the issuance of a certificate and at least one rating or an added rating. Never test with the intent of testing the General section only.

- **h.** The General Section of the Tests. An applicant is not required to take Section I, General, of an oral or practical test for a mechanic rating if it was previously passed. Proof of passing may be in the form of:
- (1) A mechanic certificate with the alternate rating; or
- (2) FAA Form 8610-2 that shows Section I, General, has been passed within the preceding 24-calendar months (although other sections may not have been passed).
- **5-2. APPLICANT ELIGIBILITY.** Applicants will be required to furnish identification with a photograph and a signature. If FAA Form 8610-2 is completed at a FSDO or IFO, the approving inspector will record the method of identification (i.e., drivers license, passport, military identification) in the REMARKS area of FAA Form 8610-2. The DME will verify the applicant's identification prior to testing. If means of identification was provided in the REMARKS area, the DME will verify the identification and initial the inspector's entry. (Sample entry: Oklahoma Driver License No. 123456789.) However, if the means of identification was not previously entered, in the REMARKS area, the DME will make the entry in the REMARKS area. (See appendix 1, figures 1-5, 1-6, and 1-7.) The responsibility for ensuring applicants meet the English language requirements is shared by the aviation schools, designated examiners, and aviation safety inspectors. Ultimately, the designated examiner and aviation inspector are required to evaluate each applicant's eligibility, including English fluency, prior to beginning the practical test or accepting

an application for an airman certificate or rating. Advisory Circular (AC) 60-28, English Language Skill Standards Required By 14 CFR Parts 61, 63, and 65, provides guidance for airman applicants, designated examiners, and aviation safety inspectors in determining English language skills required for airman certification.

a. Original FAA Form 8610-2.

- (1) All applicants claiming civilian and/or military experience as a basis for qualification, must have the experience evaluated and verified by an inspector before taking the required test. The inspector may, as a matter of office procedures, reproduce and retain copies of FAA Form 8610-2 and documented evidence presented by the applicant. The inspector will:
- (a) Evaluate the experience documents and verify them, if necessary.
- (b) Have the applicant complete FAA Form 8610-2 (two originals). (See appendix 1, figures 1-1, 1-2, 1-3, and 1-4.) Provide a copy of appendix 2 to the applicant. Instruct the applicant to read the PRIVACY ACT INFORMATION area of FAA Form 8610-2. Instruct the applicant to detach the PRIVACY ACT INFORMATION area of FAA Form 8610-2.
- (c) Review FAA Form 8610-2 for completeness, sign and complete Block V of FAA Form 8610-2 (both originals), and return them if the applicant meets the experience requirements. All experience documents shall be returned to the applicant. Both originals will be retained by the applicant to present to a DME or inspector for the Oral and Practical Tests.
- (d) Only inspectors who hold the mechanic certificate with an A and P rating are authorized to review and endorse Block V of FAA Form 8610-2.

NOTE: AMTS graduates may take the applicable knowledge test upon presenting an appropriate graduation certificate or certificate of completion to an affiliated test center. Other applicants may take the applicable mechanic test upon presenting an FAA Form 8610-2 that indicates the test(s) authorized to be administered, "lining through" or "blacking out" the test(s) NOT authorized, and Block V shall be endorsed by an inspector.

(2) Applicants attending or graduating from an approved AMTS.

(a) Graduates from AMTSs having affiliated DMEs need not present the graduation certificate or certificate of completion, appropriate to rating sought, to the local inspector prior to taking the computer knowledge test and Oral and Practical Tests provided:

I The AMTS has an affiliated computerized testing center and an affiliated DME, and the tests are given by the affiliated examiners.

- 2 The AMTS has established a procedure acceptable to the supervising FSDO having jurisdiction over the AMTS. This procedure will require that the AMTS provide a certified list of graduates to the FSDO and to each of the AMTS's affiliated computerized testing centers, and DMEs. The list must be available prior to the computerized testing center or DMEs administering the appropriate test(s). Also, the AMTS will maintain and provide a current list of affiliated computerized testing centers and DMEs to the FSDO.
- 3 The AMTS's certified list shall contain the names and addresses of graduates, graduation dates, and the curriculum from which the applicant graduated (i.e., airframe, powerplant, or airframe and powerplant combined). The list will reflect a statement certifying these graduates and will be signed and dated by an authorized AMTS official.

NOTE: Graduates taking the written or Oral and Practical Tests from examiners, other than those affiliated with the AMTS, must present a graduation certificate or certificate of completion to an inspector or properly trained Aviation Safety Technician (AST) prior to testing. This also applies to nonaffiliated computerized testing centers. (The inspector or AST must review the documents, complete Block V, and sign Block V. This authorizes the AMTS graduate to be tested by other than an AMTS-affiliated examiner.)

- (b) Affiliated AMTS DMEs may administer Oral and Practical Tests to graduates/applicants, without an FAA signature in Block V of FAA Form 8610-2 only when a graduation certificate or certificate of completion is presented and the AMTS provides the DME with the certified list of graduates.
- (c) Applicants must complete FAA Form 8610-2 (both originals).
- (d) Affiliated DMEs are required to review FAA Form 8610-2 to determine and assure that it is complete and correct, and should verify that the applicant meets the requirements of 14 CFR part 65,

section 65.11, 14 CFR part 65, section 65.12, and 14 CFR part 65, section 65.71, prior to issuing FAA Form 8060-4, Temporary Airman Certificate. The applicant will present appropriate computerized test report(s). All sections of the computer knowledge test must have been passed within the previous 24-calendar months except when the applicant is authorized to take an early Oral and Practical Test by 14 CFR part 65, section 65.80.

- **b.** Taking Oral and Practical Tests Before Computer Knowledge Tests. AMTS students may be authorized by the supervising FSDO to take the Oral and Practical Tests before the computer knowledge test in accordance with section 65.80.
- (1) Each student must complete the front of FAA Form 8610-2 (both originals). FAA Form 8610-2 must show the AMTS's name and location (Block II, item D1), AMTS's certificate number (Block II, item D2), curriculum in which student is enrolled (Block II, item D3), and graduation date (Block II, item D4). Applicants SHOULD NOT check Block II, item D. (See appendix 1, figure 1-4.)
- (2) AMTSs must show that each student is in the final phase of training and has maintained an overall average of 80 percent.

NOTE: The student must be within 45 school days of completing that phase of the curriculum. If enrolled in the Airframe only or Powerplant only, must have completed the General and be within 45 school days of completion for the Airframe or Powerplant. If the applicant is enrolled in the Powerplant, and has completed the General and Airframe, he or she must be within 45 school days of completion of the Powerplant curriculum, and if the student is enrolled in the combined Airframe and Powerplant, he or she must be within 45 school days of completion of the complete curriculum for the combined Airframe and Powerplant, has made satisfactory progress, and is prepared for the test. The proper AMTS official must complete Block II, item E, (1) and (2).

- (3) Inspectors must complete Block II, item F, (1), (2), (3), and (4). (See appendix 1, figure 1-4.) The FAA authorization expiration date must not be later than the anticipated graduation date. The completed file will be processed through the supervising FSDO. (The supervising FSDO has authorized any student to be tested by a nonaffiliated DME by completing Block II, item F, (1), (2), (3), and (4).)
- **c. Retests.** When application is made for a retest after failure of a previous test or incomplete test, the applicant must:

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(1) Complete FAA Form 8610-2 (both originals) in accordance with the instructions furnished by the DME or inspector.

NOTE: FAA Form 8610-2, Block V does not need to be signed by an inspector if a copy of the original FAA Form 8610-2 (with authorizing signature) is attached to the file.

- (2) Present an appropriate computerized test report. All sections of the computer knowledge tests must have been passed within the previous 24-calendar months.
- (3) Present his or her original of FAA Form 8610-2 from the previous Oral and Practical Tests showing the sections failed, sections not completed, or for which passing credit has expired.
- (4) If the retest is within 30 days of the previous test, present a statement by a person authorized in 14 CFR part 65, section 65.19 that the applicant has received additional instruction for EACH SUBJECT FAILED and that the applicant is ready for retesting. This statement of training is required only when the applicant failed portions of the test. (See appendix 1, figure 1-12.)

NOTE: This statement of training is not required if the applicant did not complete a previous test.

- **d.** Applicants for retest will be tested in all Subject Areas of the oral and/or practical tests in the section(s) listed as failed (at the same level as failed), that was/were not taken, or that has/have expired. However, applicants who apply for retest within 60 days to the same DME who gave the failed test may, at the option of the DME, be tested in only the Subject Areas failed on the previous test provided applicant has successfully passed all other Subject Areas within that section. (New questions and practical projects may be included in the retest.)
- **5-3. EVALUATING APPLICANT PERFORM- ANCE.** An applicant should not be expected to be competent in all phases of aircraft or engine overhaul, maintenance, and repair, or be highly skillful in performing complex manipulative operations. However, the applicant is expected to have developed basic skills and should demonstrate them during the practical test. The applicant shall be informed of the level of performance expected before beginning each project. Required performance levels may be found in the Oral and Practical Test booklets or the PTS.
- **a. Section.** When it becomes obvious during the test that an applicant cannot perform at an acceptable level and has already failed several subjects in a section,

the DME may discontinue testing in that section and go on to the next section. However, in some cases it may be advantageous to continue to the end of the section so the applicant will know his or her strengths and weaknesses when preparing for retest. If testing in a section is terminated, the DME will make an appropriate note in the REMARKS area on the reverse side of FAA Form 8610-2.

b. Subject Area. When it becomes obvious during the test that an applicant cannot perform at an acceptable level and has failed that Subject Area, the DME may discontinue testing in that Subject Area and go on to the next Subject Area. The DME or the applicant may discontinue the testing any time after the failure of a Subject Area. Several Subject Areas may be evaluated during an assigned practical project/skill element. In any case, the applicant is entitled to credit for only those Subject Areas satisfactorily completed.

NOTE: For tests conducted using the Oral and Practical Test booklets, no more than 50 percent of the questions or projects should be used to evaluate a Subject Area. If the Subject Area has 20 questions, no more than 10 should be utilized to determine if the applicant is qualified.

NOTE: For tests using the PTS, no more than 10 knowledge element questions should be used to evaluate a Subject Area.

- c. Include the following standards in DME observations for evaluating applicant performance:
- Approach to the project/skill element;
 proper information and tools; preparation of the aircraft
 (or equipment); and observation of safety precautions;
- (2) Cleaning, preparing, and protecting parts; skill in handling tools; thoroughness and cleanliness;
- (3) The functions of the units or systems of the assigned project; use of current maintenance and overhaul procedures;
 - (4) Final inspection for safety and operation;
- (5) Completion of required forms and records;
 - (6) Application of appropriate rules; and
- (7) Attitude toward safety, manufacturer's recommendations, and acceptable industry practices.

5-4. CONDUCTING THE TESTS.

a. Oral Test Conducted Using the Oral and Practical Test Booklets.

(1) The oral test may be conducted before, after, or during any phase of the practical test.

- (2) Test each Subject Area in sections required for the rating sought. Oral questions need not necessarily apply to an assigned practical project.
- (3) At least four oral questions in each Subject Area shall be utilized to evaluate the knowledge of each applicant. Additional oral questions or exploratory questions may be used, if necessary, to make an objective evaluation. Exploratory questions will not be used to evaluate the applicant for pass/fail of a Subject Area.
- (4) Questions asked as part of a practical project, or exploratory-type questions used to determine the best test areas, will not be considered as part of the test.
- (5) An applicant's answers to oral questions should show an understanding of the subject and ability to apply knowledge. Do not allow an applicant's skill of oral expression or ability to memorize details affect oral test evaluation.
- (6) Use the Oral and Practical Test booklets to determine if the applicant's answer is acceptable. Be objective in making this determination. The minimum passing grade is 70 percent of the number of oral questions asked in each Subject Area. Each Subject Area must be passed to pass a section.
- (7) The applicant must be able to successfully answer oral questions without the use of reference materials.

b. Practical Test Conducted Using the Oral and Practical Test Booklets.

- (1) Test each Subject Area for each section required for the rating sought.
- (2) The number of projects necessary for each Subject Area of the practical test must be determined by the DME. The number is expected to vary depending upon the skill and experience of the applicant, the facilities available, the specific projects selected, and many other factors that vary with each test. At least one project in each Subject Area shall be used to judge the skill of each applicant. Projects may cover more than one Subject Area at the same time.
- (3) The DME shall personally observe all practical projects being performed by the applicant.
- (4) Use the Oral and Practical Test booklets to determine if the applicant's project is acceptable. Be objective in making this determination. To attain a

passing grade, the applicant must meet the performance standard and level for the projects selected in each Subject Area. If the applicant fails to meet the performance standard and level for a project selected, the DME may, at his or her option, give at least four practical projects in that Subject Area. The minimum passing grade in each Subject Area is 70 percent of the number of practical projects selected. Each Subject Area must be passed to pass a section.

- (5) Practical tests for the General Section shall include at least one weight and balance problem.
- (6) Practical tests for the Powerplant Systems and Components Section shall include at least one propeller project for minor repair AND one propeller project for minor alteration.
- (7) Applicants shall be required to execute an FAA Form 337 in conjunction with at least one project during the practical test. (Example: Airframe and powerplant practical test one FAA Form 337; single rating or added rating practical test one FAA Form 337; and each practical retest one FAA Form 337.)
- (8) The applicant or DME may provide reference materials for the practical test. These materials must be limited to items such as UNMARKED Title 14 of the Code of Federal Regulations (14 CFR), advisory circulars, manufacturer's maintenance information, and other reference materials acceptable to the Administrator. Under no circumstances will the applicant be allowed to use or refer to study materials provided by any person. The "given(s)" listed in the Oral and Practical Test booklet(s) must be available and used for each practical project assigned as part of the practical test. Use of nonprogrammable calculators is permitted where appropriate.
- c. Test planning sheets are required for each Oral and Practical Test given, whether given in accordance with the Oral and Practical Test booklets or the PTS. Test planning sheets will be forwarded to the supervising FSDO or IFO with the certification file. Test planning sheets will be retained by the FSDO or IFO in accordance with Order 1350.15B, Records Organization, Transfer, and Destruction Standards. After the test is completed, mark the planning sheets for each oral question and practical project that was assigned. The local FSDO may also add information on the planning sheets. A full-sized copy of the planning sheets is included in appendix 5 of this document. Please make copies (both sides) to use as planning sheets. (See appendix 5.)

NOTE: The applicant's signature on the planning sheets is to verify that the test was given to the applicant and that the test times and dates listed 8710.4J 4/15/04

were actual. Since testing material is controlled, it is not intended that the signature infer that the applicant has verified specific information which appears in Block V of FAA Form 8610-2.

d. Oral Test Using the PTS.

- (1) Knowledge element questioning may be used at any time during the practical test.
- (2) The DME shall orally quiz the applicant with at least the required number of knowledge elements. The DME must ask at least four questions in each Subject Area. These questions should be from more than one element of the Subject Area. The applicant must be able to successfully answer 70 percent of the knowledge element questions in each Subject Area. Each Subject Area must be passed in order to pass a section.
- (3) An applicant's answers to knowledge element questions must show an understanding of the subject and ability to apply knowledge. Additional questions, or exploratory questions, may be used, if necessary, to make an objective understanding but will not be considered as part of the test.
- (4) To determine if the knowledge element questions are answered correctly, the DME must be able to reference information (e.g., manufacturer's data, advisory circulars, Code of Federal Regulations, etc.) The DME must be objective in making the determination.
- (5) Although the answers to the knowledge element questions should be available in the CFRs, manufacturer's maintenance data, or other aircraft and/or aircraft-related data, the applicant must be able to successfully answer all knowledge element questions without the use of any reference materials.

e. Practical Test Using the PTS.

(1) All Subject Areas required for the rating sought shall be tested; however, the examiner is not required to test every element in each Subject Area. In Subject Areas where core competency is identified (Objective 2 of the Subject Area), the examiner shall test the applicant on the core competency element and at least one other skill element selected from Objective 3 of the Subject Area. The minimum passing grade in each Subject Area is 70 percent in regard to the skill elements selected from Objective 3 only. This does not include core competency elements. Only one project can be assigned for each required core competency element. ALL required core competency elements must be successfully accomplished on the first attempt, to pass a Subject Area. Each Subject Area must be passed to pass a section.

- (2) Subject Areas and/or elements may be combined as needed to facilitate the taking of the test.
- (3) The DME shall personally observe all practical projects being performed by the applicant.
- (4) The DME must determine if the applicant's project is acceptable. Be objective in making this determination. The applicant must be able to demonstrate satisfactory proficiency and competency using basic aircraft mechanic skills. The applicant must also demonstrate a return-to-service standard, where applicable, and demonstrate the ability to locate and apply the required reference materials, where applicable. For instances where a return-to-service standard cannot be achieved, the applicant must be able to explain why the return-to-service standard cannot be met (e.g., when tolerances are outside of a product's limitations).
- (5) Practical tests for the General Section shall include at least one weight and balance problem.
- (6) Practical tests for Powerplant Systems and Components Section shall include at least one propeller project for minor repair AND one propeller project for minor alteration.
- (7) Applicants shall be required to execute a FAA Form 337 in conjunction with at least one project/skill element during the practical test. (Example: Airframe and powerplant practical test one FAA Form 337; single rating or added rating practical test one FAA Form 337; and each practical retest one FAA Form 337.)
- (8) The DME shall provide all tools, equipment, and reference materials for the Subject Area elements selected. These materials shall include, but are not limited to, Title 14 of the Code of Federal Regulations (14 CFR), Type Certificate Data Sheets, Airworthiness Directives, Advisory Circulars, manufacturer's technical and parts manuals, service information, and any other instructions and/or reference materials that are necessary for the objective accomplishment of the assigned Subject Area element(s). All reference material shall be unmarked and in good condition. The applicant's use of other reference material not provided by the DME is prohibited. Use of non-programmable calculators is permitted where appropriate. Applicants may use personal tools and equipment at the discretion of the DME.
- **5-5. RECORDING THE RESULTS OF TESTS.** Applicants for an airframe rating must take Sections I, II, and III. Applicants for a powerplant rating must take Sections I, IV, and V. (See paragraph 5-1h for crediting previously passed Section I.)

- **a.** Record the final results of Oral and Practical Tests on the reverse side of FAA Form 8610-2. When the applicant has demonstrated an acceptable level of competence, workmanship, and safety in each Subject Area, check the PASS box for that portion of the section (oral or practical test) and enter the expiration date; otherwise, check the FAIL box, but do not enter a date when the applicant fails. Make all entries in permanent dark ink. See paragraph 5-8 for procedures to follow if an applicant fails.
- **b.** The expiration date for each Oral and Practical Test section is 24-calendar months after the section is passed. (Example: A test section passed on any day in August 1993, will expire on August 31, 1995.)
- **c. Do not code any** oral/knowledge element questions or practical/skill element projects on the reverse side of FAA Form 8610-2 unless the oral or practical test in a section has been failed.
- **5-6. WHEN THE APPLICANT PASSES**. When the applicant has passed all the required sections of both the Oral and Practical Tests, for a test conducted under the Oral and Practical Test booklets or the required Subject Areas for a test administered under the PTS, the DME who administered the test shall:
- **a.** Enter the date the test was completed, sign the form, and enter his or her designation number in the spaces provided on the reverse of FAA Form 8610-2 (both originals).
- **b.** Require the applicant to complete the APPLICANT'S CERTIFICATION area on the reverse side of FAA Form 8610-2 (both originals), following the DME's report. The APPLICANT'S CERTIFICATION area is used to verify that the applicant still meets the conditions and requirements of sections 65.11 and 65.12.
 - NOTE: At the time of issuance of FAA Form 8060-4, the inspector and/or the DME shall request a telephone number where the applicant may be reached during the next 120 days in the event of application problems. The telephone number shall be recorded in the REMARKS area on the back of the application. If a telephone number is not available, write "NO TELEPHONE."
- c. Give one original of FAA Form 8610-2 to the applicant.
- **d. Prepare FAA Form 8060-4** unless otherwise directed by the supervising FSDO or IFO. (See appendix 1, figure 1-9.) Issue the duplicate copy to the applicant. Forward the original typed copy with the certification file to the local FSDO or IFO.
- (1) Printed ink entries may be used for the applicant's copy; however, a typed original, signed by the

issuing DME, must accompany the certification file which must be forwarded to the supervising FSDO or IFO. The applicant need not sign the copy that is sent to the FSDO or IFO.

- All original airman certificates will be issued with a unique certificate number assigned by the Airmen Certification Branch (AFS-760) during the processing of the airman file. The airman's SSN can still be collected on FAA Form 8610-2, but the word PENDING shall be placed in the certificate number block III of FAA Form 8060-4. (See appendix 1, figure 1-9.) If the airman does not wish to provide his/her SSN to the FAA, the words DO NOT USE shall be placed in the SSN block of the application. Airman certificates presently using the SSN as a certificate number will continue to be issued with that number unless the applicant requests a unique number. If the airman requests a unique number when applying for a certificate and/or rating, the word PENDING shall be placed in the certificate number block of FAA Form 8060-4.
- **e.** If the applicant has been authorized under section 65.80 to take the Oral and Practical Tests before the computer knowledge tests and passes them:
- (1) Give the applicant a completed and signed original of FAA Form 8610-2. This original will be needed when the applicant applies for a certificate after passing the computer knowledge tests.
- (2) Send the applicant's other signed original of FAA Form 8610-2 to the supervising FSDO WITHIN 5-CALENDAR DAYS. The FSDO will forward the file to the Airmen Certification Branch, AFS-760.
 - (3) Do NOT issue FAA Form 8060-4.
- (4) When the applicant passes the computer knowledge tests, the applicant may present the computerized test report(s) along with an original of FAA Form 8610-2 to the nearest FSDO or an appropriately rated DME. At that time, an FAA Form 8060-4 will be issued with the appropriate ratings. The applicant must complete and sign the APPLICANT'S CERTIFICATION area. The APPLICANT'S CERTIFICATION area and the FAA INSPECTOR'S REPORT area are the only entries required. AFS-760 is aware of testing procedures for applicants under section 65.80. Give the applicant a machine copy of the original FAA Form 8610-2 (for use in case the certification file is lost).
- (5) The typed original FAA Form 8060-4, the computerized test report(s), and the original of FAA Form 8610-2 will be forwarded to the supervising FSDO

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WITHIN 5-CALENDAR DAYS after completion of the file.

5-7. APPLICANTS UNDER 18 YEARS OF AGE. An applicant who meets the requirements of 14 CFR part 65, except for 14 CFR part 65, section 65.71(a)(1), may take the aviation mechanic tests. However, the applicant must be informed that if the tests are passed, the aviation mechanic certificate will not be issued until the applicant's 18th birthday. For applicants under 18 years of age:

a. Do NOT issue FAA Form 8060-4.

- **b.** On the reverse side of FAA Form 8610-2, under the REMARKS area, put the following statement: The applicant is under 18 years of age. Temporary certificate was not issued. (See appendix 1, figure 1-8.)
- **c. Send one original** of FAA Form 8610-2 to the supervising FSDO or IFO.
- **d. Give the applicant** one original (completed and signed) of FAA Form 8610-2 and the computerized test report(s).
- **e. Instruct the applicant** that upon reaching 18 years of age, the applicant may present his or her original of FAA Form 8610-2 and the computerized test reports(s), to the nearest FSDO or IFO or appropriately rated DME, whereupon an FAA Form 8060-4 will be issued with appropriate ratings.
- f. When the applicant reaches 18 years of age and presents the appropriate documents, the inspector or DME shall forward the typed original FAA Form 8060-4; FAA Form 8610-2 after the applicant signs the APPLICANT'S CERTIFICATION area (this is the original that was returned to the applicant at the time certification testing was completed); and the computerized test report(s), to the supervising FSDO or IFO WITHIN 5-CALENDAR DAYS after completion of the file. The APPLICANT'S CERTIFICATION area and the FAA INSPECTOR'S REPORT area are the only entries required. AFS-760 is aware of testing procedures for applicants under 18 years of age. The inspector or DME shall make a copy of the completed FAA Form 8610-2 for the applicant's records.
- **5-8. WHEN THE APPLICANT FAILS.** When the applicant has failed all or any part of the Oral and Practical Tests:
- **a. Give a completed and signed** original of FAA Form 8610-2 to the applicant. It will serve as notification of the sections passed or failed. Also, it must be presented to a DME for retest. Explain to the applicant that the section(s) failed will have to be retaken in its entirety.

(See paragraph 5-2(c).) Identify the oral/knowledge questions and practical/skill projects failed or Subject Areas not tested and record them on the reverse side of the FAA Form 8610-2. Inform the applicant he or she must complete two more originals of FAA Form 8610-2 before taking any retest. They must be presented with the original that was returned to them showing area(s) failed.

- (1) For tests conducted using the Oral and Practical Test booklets, use the Oral and Practical Test booklets for identifying questions and projects. (See appendix 1, figure 1-6.) These coded questions and projects may be used for reference when FAA Form 8610-2 is presented for a retest.
- (2) For tests conducted using the PTS, identify the knowledge question elements and/or skill element projects failed and or Subject Areas not tested and record them on the reverse of FAA Form 8610-2. Use the PTS for identifying the required Subject Area elements. These coded question elements and projects may be used for reference when FAA Form 8610-2 is presented for a retest.

b. Return to the applicant:

- (1) The computerized test report(s).
- (2) FAA Form 8610-2 (original) from all previously failed Oral and Practical Tests.
- **c. Send the certification file** to the supervising FSDO or IFO.

NOTE: Do NOT hold the file until retesting.

- **5-9. DISPOSITION OF FILES.** DMEs shall carefully check FAA Form 8610-2 to assure that all entries have been properly made. Have the applicant sign his or her copy of FAA Form 8060-4. Check the complete certification file before the applicant departs from the testing area.
- **a.** Attachments. Check the boxes for each required attachment on the reverse side of FAA Form 8610-2. Record the number of documents in parenthesis following the attachment's name. (See appendix 1, figure 1-7.) The FAA cannot issue a permanent airman certificate unless all required documents are completed and on file to support the issuance of the certificate. Files without supporting information or required documents will be returned.
- **b.** Files shall be forwarded to the supervising FSDO or IFO within 5-calendar days. The supervising FSDO or IFO will forward the files to: Airmen Certification Branch (AFS-760), P.O. Box 25082, Oklahoma City, OK 73125-4940.

c. The DME is encouraged to keep a copy of FAA Form 8610-2 for a record of Oral and Practical Tests administered.

- **d. If the applicant passes,** the DME shall provide the following:
 - (1) To the supervising FSDO or IFO:
 - (a) One original FAA Form 8610-2.
 - (b) Original computerized test report.
 - (c) FAA Form 8060-4 (typed original).
- $\mbox{(d)} \quad AC \ \mbox{Form 8060-1 superseded if test} \\ \mbox{is for added rating.}$
- (e) If retest, statement complying with 14 CFR part 65, section 65.19(b), if retest is within 30 days of previous test.
 - (f) Test Planning sheets.
 - (2) To the applicant:
- (a) FAA Form 8060-4 (duplicate) if the supervising FSDO or IFO has authorized the DME to issue FAA Form 8060-4.
- (b) Original FAA Form 8610-2 (second copy).
- **e.** If the applicant fails, the DME shall provide the following:
 - (1) To the supervising FSDO or IFO:
 - (a) One original FAA Form 8610-2.
- (b) If retest, statement complying with section 65.19(b), if retest is within 30 days of previous test.
 - (c) Test planning sheet.
 - (2) To the applicant:
 - (a) One original FAA Form 8610-2.
 - (b) Computerized test report(s).
- (c) If retest, FAA Form 8610-2 (original) from previously failed test(s).
- **f.** See the appropriate paragraphs of this order for handling of files for applicants who are under 18 years of age (paragraph 5-7) or who take the Oral and Practical Tests before the computer knowledge tests under the provisions of section 65.80 and paragraph 5-6e of this order.

5-10. ISSUANCE OF FAA FORM 8060-4 BY A DME WHEN ORAL AND PRACTICAL TESTS ARE NOT ADMINISTERED.

- **a.** A new FAA Form 8610-2 is not required in the following instance:
- (1) The applicant was under 18 years of age when the required tests were passed. (See section 65.71(a)(1).)
- (2) The applicant passed the Oral and Practical Tests prior to taking the computer knowledge tests. (See section 65.80.)
- **b.** When an applicant requests an airman certificate based on passing the tests under any of the conditions listed in paragraph 5-10a, carefully determine that the required tests were passed during a 24-calendar month period. (See 14 CFR part 65, section 65.71(a)(3).)
- **c.** Require the applicant to complete the APPLICANT'S CERTIFICATION area on the reverse side of FAA Form 8610-2 following the DME's report. The APPLICANT'S CERTIFICATION area is used to verify that the applicant still meets the conditions and requirements of sections 65.11 and 65.12.
- **d.** The inspector or DME issuing FAA Form 8060-4 and submitting the file should not make any entries above the DME's signature on the reverse side of FAA Form 8610-2 (with the exception of the REMARKS area). At this time, make the applicant a machine copy (for use in case the certification file is lost).
- **e.** If the applicant MEETS 14 CFR part 65, section 65.71 for the certificate requested, the DME shall provide the following:
 - (1) To the supervising FSDO or IFO:
 - (a) FAA Form 8610-2.
 - (b) Computerized test report(s).
 - (c) FAA Form 8060-4 (typed original).
 - (2) To the applicant:
 - (a) FAA Form 8060-4 (duplicate).
- (b) A machine copy of the original FAA Form 8610-2 (for use in case the certification file is lost).

NOTE: Paragraph 5-10e would be used for section 65.80 and applicants tested prior to 18 years of age.

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5-11. RECONSTRUCTION OF A LOST CERTIFICATION FILE.

- **a.** A copy of the original FAA Form 8610-2 and FAA Form 8060-4 with signature on both forms is required. If no copy exists, the information that appeared on the original application shall be provided on a new FAA Form 8610-2 and FAA Form 8060-4 complete with signatures (applicant, DME, and inspector).
- **b. AFS-760 will furnish** the duplicate test report(s) provided they are furnished with the approximate date(s) of the computer knowledge test(s).
- **c.** In the upper right-hand block of FAA Form 8610-2 the wording "RECONSTRUCTED FILE" must appear in RED ink.
- **d.** All information regarding the certification file must be forwarded through the FSDO or IFO to: FAA; ATTN: Airmen Certification Branch (AFS-760); P.O. Box 25082; Oklahoma City, OK 73125-4940.

APPENDIX 1. EXAMPLE FORMS

FIGURE 1-1. FAA FORM 8610-2, AIRMAN CERTIFICATE AND/OR RATING APPLICATION

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FIGURE 1-2. FAA FORM 8610-2, AIRMAN CERTIFICATE AND/OR RATING APPLICATION

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V. IENCE	THIS APPLICANT N REQUIREMENTS O SLE TO TAKE THE R	EETS THE EXPER		INSPEC	B. Jone	1)	S. grus		ABQ-FSDO-01
					R FAA USI			201 A 100 A 100 A	RATING (4)
Emp. reg	g D.O. seal con	los Act lev T	RI s.h. Srch #rte	RATING		RATING		TING (3)	
$\overline{\Box}$				\prod	LIMITATIC	INS .		\mp	
	m 8610-2 (2-85) SU	IPERSEDES PREV	IOUS EDITION						
Page 2									

4/15/04 8610.4J Appendix 1

FIGURE 1-2A. ATTACHMENT FOR FAA FORM 8610-2, AIRMAN CERTIFICATE AND/OR RATING APPLICATION

(Applicant cannot list all experience required in Block III.)

ATTACHMENT FOR APPLICATION OF SAMUEL W. SMITH DATED 05-25-2002

SSN: 444-28-6077

Date of Birth: 06-06-1965

For Brown Flying Service:

Worked as a mechanic helper doing aircraft maintenance, repair, and alteration on Cessna, Piper, and Beech single and light-twin engine aircraft.

For U.S. Army:

Removed and replaced reciprocating engines on light observation fixed-wing airplanes. Accomplished troubleshooting, inspection, repair, and run-up check after maintenance. Removed and replaced reciprocating engine components (cylinders, magnetos, carburetors, starters, generators, etc.) on small engines. Accomplished run-up and preflight inspection. Accomplished "heavy" checks (similar in scope to civil 100-hour inspections).

Samuel W. Smith

Samuel W. Smith

FIGURE 1-3. FAA FORM 8610-2, AIRMAN CERTIFICATE AND/OR RATING APPLICATION

	(Applic	ant is a gradu	ate of an Al	MTS with DR PRINT A	affiliate LL ENTR	d compu ES IN INI	ter test center a	nd DMEs.) Approved OMB I	No. 2120-0022
Q U.S.	Department of Transportati eral Aviation Administration	on on							
MMEC NA	AIR	MAN CERTIFIC	JRMAN		□ PA	TON RACHUTE SENIOR SEAT	RIGGER DIVASTER CHEST		
APPLICAT	ION FOR: SORIGINAL	ISSUANCE A	(Specify Plating) DED RATING			шиск			
	A. NAME (First, Middle, Samuel Willia	. Last)					K. PERMANENT M 2746 N. Bou		
ATION	B. SOCIAL SECURITY 444-28-6077	NO. C. DOB () 06	Mo., Day, Yr.) -06-1965	D. HEIGH 69	IN.	170	NUMBER AND STE	WEET, P.O. BOX, ET	č
FORM	Brown Haz		U.S.A	TY (Citizenship	0		GTY		2002.7777
2	J. PLACE OF BIRTH Buffalo, Nev	. Vonle					Virginia STATE		2003-7777 OP CODE
L APPLICATION INFORMATION	L HAVE YOU EVER H	AD AN AIRMAN C						HAVE YOU EVER HELD	
LAPP	N. HAVE YOU EVER B PERTAINING TO N	ARCOTIC DRUGS	FOR VIOLATIO	N OF ANY FEE	DERAL OR	STATE ST		DATE OF FINA	L CONVICTION
	DRUGS OR SUBST		B. MILITARY EXPERIENT	Œ		□ C. LE	TTER OF RECOMME PAIRMAN (Atlach co)	NDATION FOR	
55	D. GRADUATE OF APPROVED	(1) NAME AND LO	DOATION OF SC	HOOL			Reading, Penns	relevanto	
SOF	OF APPROVED COURSE	(2) SCHOOL NO.		CULUM FROM			D	B(4) DATE	2002
IL CERTIFICATE OR RATING APPLIED FOR ON BASIS OF-	E. STUDENT HAS I	APST0112 MADE SATISFACTO MENDED TO TAKE	ORY PROGRES		ne and I		NO NO	(2) SCHOOL OFFIC	6-2002 ALS SIGNATURE
RATIO	PRACTICAL TES	ET (FAR 65.80) IRIZATION TO TAI	KE (1) C	ATE AUTH.	(2) DATE	WJTH, EX	PIRES (3) FAA INSPE	CTOR SIGNATURE	(4) FAA DIST OF
	(FAR 65.80) A, MILITARY		FINCE		(2) BAN	K OR PAY	LEVEL (21)	MILITARY SPECIA	TY CODE
	OBTAINED IN B. APPLICANTS OTHER			- PARKINTER I	T. Funen	ENCE HE A	THE TO CERTIFICATE	AND BATHIO ACCUR	in pno
	(Continue on separate			SHADOW IES. D	ISI EXPERT	ENGE RELA	IIING TO CENTIFICATE	HALD HALL HOS AF FOR	oron.
BNCS	DATES—MONTH A	ND YEAR TO	EMPLO	YER AND LO	CATION		TYPE W	ORK PERFORMED	
EXPER									
RECORD OF EXPERIENCE									
II. REO									
	C. PARACHUTE RIGGS	ER APPLICANTS	SEAT C	HEST	BACK		FOR	PACKED AS A -	-
	INDICATE BY TYPE PARACHUTES PAC	HOW MANY							MLITARY RIGGER
IV. APPLI		RTIFY THAT THE IGNATURE	STATEMENTS B Samuel W. S			ON ARET	a B DATE	05-25-200)2
V. JENCE	THIS APPLICANT MEETS REQUIREMENTS OF FAI LE TO TAKE THE REQUI	THE EXPER- DA R 65 AND IS	OE TE	INSPECTOR				FAA DISTRIC	TOFFICE
EDUID	LE TO TAKE THE HEGO	NED TESTS.		FOR FA	A USE ON	.Y			
Emp. reg	D.O. seal con ss	Act liev TR s.h	Srch firte	RATING (1)		RATING () RATIN	(G (3)	RATING (4)
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	n 8610-2 (2-85) SUPERS	EDES PREVIOUS	EDITION						
age 4									

FIGURE 1-4. FAA FORM 8610-2, AIRMAN CERTIFICATE AND/OR RATING APPLICATION

(Applicant is authorized to take the oral and practical tests before the computer knowledge test.)

				TYF	PE OF	R PRINT AL	LΕ	NTRIES IN IN	IK	Form	Approved OM	B No. 2120	-0022
U.S. I	Department of Trans	portation											
- 1000	Tal Aviacoli Adillin	AIRMAN CE	DTIEICA	TE AND	/OP B	ATING AD	DI I	ICATION					
MMECH	ANIC		REPAIR		/ON I	MING AF		□PARACHUTE	RIGGE	er I			
	RFRAME							■SENIOR		MASTER			
N PO	WERPLANT			Specify Ra	dina)	-		□SEAT □BACK		□CHEST □LAP			
APPLICATION	ON FOR: NORIC	SINAL ISSUANC											
AFFEIOATI	A. NAME (First, N		L LINDO	LD TOTTIN		-			K. P	ERMANENT MA	ILING ADDRES	S	
		Villiam Smit		-36						2746 N. Bou			
NO.	B. SOCIAL SECU		DOB (Mo)	D. HEIGHT		E. WEIGHT 170	NUN	MBER AND STR	EET, P.O. BOX,	ETC	
MAT	444-28-60 F. HAIR G.			6-1965	IALITY	(Citizenship)	IN.	170	+	Springfield			
ORI	Brown	Hazel	M	U.S		(Oluzenanip)			CIT	Υ			
볼	J. PLACE OF BIF		212	010	711.2				\dashv	Virginia		22003-7	777
NO.	Buffalo,	New York							STA	TE		ZIP CODE	
I. APPLICATION INFORMATION	L. HAVE YOU EV	/ER HAD AN AI	RMAN CEF	RTIFICATE	SUSP	ENDED OR F	REV	OKED?		O YOU NOW OR H ERTIFICATE?			RMAN
Ĕ	NO D VES (IF	"YES," explain o	n an attach	ed sheet k	cevina t	to annronriate	iter	n number				NO □YES	
AP	N. HAVE YOU E									PECIFY TYPE:	DATE OF F	INAL CONVIC	CTION
-	PERTAINING	TO NARCOTIC						OR STIMULAN	Т				
	DRUGS OR S	SUBSTANCES?							NO	□YES>			
@	A. CIVIL EXPERIEN		_	B. MILITA EXPER	IENCE					OF RECOMMENT MAN (Attach cop			
II. CERTIFICATE OR RATING APPLIED FOR ON BASIS OF-	D. GRADUATI	E (1) NAME	E AND LOC						Rea	ding, Penns	vlvania		
CLE	OF APPRO	(2) SCHO					WH	ICH GRADUAT	ED	ding, r cinio	I(4) DATE		_
APP		APS	T011Z			Airframe	e ai	nd Powerpla				09-15-200	
NG N		HAS MADE SAT COMMENDED				(1) SCH	100	L NAME		NO	(2) SCHOOL OF	FICIAL'S SIGN	ATURE
ATI O		L TEST (FAR 6		HE ONNE	1	Avia	tio	n Mechanic		AP5T011Z	Thomas	Woodma	in
œ		UTHORIZATIO			(1) DAT	E AUTH.	(2)	DATE AUTH. EX	(PIRES	(3) FAA INSPEC	TOR SIGNATUR	E (4) FAA DI	ST OFC.
	MECHANIC (FAR 65.80		TICAL TES	т	08-1	4-2002		09-15-20	02	Edwin Je	nks	CWR-F	SDO-0
	A. MILITARY	,	(1) SER	VICE			(2)	RANK OR PAY	LEVEL		MILITARY SPEC		
	COMPETENC		.,				1						
	B. APPLICANTS O		CERTIFICA	TED SCHO	OL GB	ADUATES LIS	(T.E.)	KPERIENCE REL	ATING T	O CERTIFICATE	AND RATING APP	PLIED FOR.	
		arate sheet, if mo											
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III. RECORD OF EXPERIENCE			ļ										
F			+										
ORD													
REC													
≡													
	O DADAGUUTE	DICCED ADDIS	CANTO	SEAT	CHE	ST B	ACH	LAP	FOR	-	PACKED AS	A —	
	C. PARACHUTE INDICATE BY	TYPE HOW MA							MAST	ic: User		☐ MILITARY	
	PARACHUTES	S PACKED							ONLY		GER	RIGGER	
IV. APPLIC	ANT'S			ATEMENT	S BY N	NE ON THIS I	APP	LICATION ARE	TRUE	. B DATE			
	ICATION	A. SIGNATUR	Sa	muel W	/. Sm	ith Jan	Wo	of W. Js	with	B. DATE	08-13-	2002	
V. IENCE R	HIS APPLICANT N	OF FAR 65 AND	ER- DATE			NSPECTOR'S					FAA DISTI	RICT OFFICE	
ELIGIBL	E TO TAKE THE F	EQUINED TES	о.		_	FOR FAA	LISE	F ONLY					
Emp. reg.	D.O. seal con	ss Act lev	TR s.h. S	Srch #rte	RA	ATING (1)	T	RATING	(2)	RATIN	3 (3)	RATING (4	1)
	2.5. 55 56.11				TŤ		\dashv		T				\Box
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						LIMITA	ATIC	INS					
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FAA Form	8610-2 (2-85) SU	PERSEDES PR	EVIOUS ED	OITION			_						
	,,												

Appendix 1

FIGURE 1-5. FAA FORM 8610-2, AIRMAN CERTIFICATE AND/OR RATING APPLICATION (REVERSE SIDE) (Typical entries for oral and practical tests administered by a DME. All sections passed. Application approved.)

					Result	s of Oral a	and Pra	ctical	Tests	DAI	ACHUTE	DICCER	
			MECHA	NIC				4 1		PAI	RACHUTE	HIGGER	FAIL TO
L GENERAL — Airfram	ne and Powerp		EXPIRATION					41	SEAT		PASS		FAIL
ORAL TEST	PASS	X	DATE:	05-31-	2004	FAIL		_ _	BACK		PASS		FAIL
QUES. NO.								TYPE	CHEST		PASS		FAIL
PRACTICAL TEST	PASS	X	EXPIRATION DATE:	05-31-	-2004	FAIL			LAP		PASS		FAIL
PROJ. NO.											PASS		FAIL
IL AIRFRAME STRUCT	TURES							7 -			REMAR		
ORAL TEST	PASS	X	EXPIRATION DATE:	05-31-	-2004	FAIL			Telepho				
QUES. NO.							9.1		Oklahor	na Driv	er Lice	nse #4	44883333
PRACTICAL TEST	PASS	X	EXPIRATION DATE:	05-31	-2004	FAIL							
PROJ. NO.						1							
III. AIRFRAME SYSTEM	MS AND COME	ONENTS											
ORAL TEST	PASS	X	EXPIRATION DATE:	05-31	-2004	FAIL		7					
QUES. NO.		Ī						7					
PRACTICAL TEST	PASS	X	EXPIRATION DATE:	05-31-	-2004	FAIL							
PROJ. NO.		T						7					
IV. POWERPLANT TH	EORY AND MA	UNTENAN	CE			-		7					
ORAL TEST	PASS	X	EXPIRATION DATE:	05-31-	2004	FAIL		7					
QUES. NO.		$\overline{}$	T					7					
PRACTICAL TEST	PASS	X	EXPIRATION DATE:	05-31-	2004	FAIL							
PROJ. NO.							\top	7					
V. POWERPLANT SYS	STEMS AND C	OMPONEN	ITS					7					
ORAL TEST	PASS	X	EXPIRATION DATE:	05-31-	2004	FAIL		7					
QUES. NO.				1				7					
PRACTICAL TEST	PASS	X.	EXPIRATION DATE:	05-31-	-2004	FAIL		7					
PROJ. NO.		$\overline{}$		1				7					
110.					DESIG	NATED EX	AMINE	R'S RE	PORT				
			Thas			applicant in accor				ards, and			
I HAVE INDICATED		X	APPROVED (T	emporary Ce	ertificate la	(beued)	APPR	OVED (Tem	porary Certificat	e NOT issued)			
THE RESULT AS:			DISAPPROVED)			FAR 6	5.80—ORA	L/PRACTICAL F	ASSED			
ATTACH-			RITTEN TEST	(3)		SUPERSEDE				LETTE			
MENTS: DATE TEST COMPLE	X FAA F	ORM 861	0-2 (1) TEXAMINERS	POIONATIE	DE	X TEMPORARY	Y CERTIFICA	-	Λ	SEAL:	DESIGNAT		
05-20-200			EXAMINEH:	SSIGNATOR		B. Jones	yolu	<i>b</i> .	Jours			369741	
						PLICANT'S	CERTIF	ICATIO	ON		1000		
THIS BLOCK N	MUST BE COM	PLETED	BY THE APPLI	CANT AT TH		OF ISSUANCE OF				M 8060-4)			
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						AL OR STATE ST							OF FINAL CONVICTIO
PERTAINI	ING TO NARO	OTIC DE		IANA, AND		SANT OR STIME			X NO	YES .	→		
I CERTIFY TH	AT THE STAT	EMENTS	BY ME ARE TR	UE.	1	al Sim	mein	-	05.0	0.2002			
A. SIGNAT	TURE			Carl	Simme		/		DATE 05-2	0-2002			
					F	AA INSPEC	CTOR'S						
X EXAMINED		CANTS PA	APERS.				VITH THE INC VPPROVED	MAN I ED HI	.5011 —			UTE SEAL ASSIGNED	
PERSONA	ALLY TESTED	THIS APP		8			NSAPPROVE	D			ANSV (Milita	VER SHEET	
AND STAN			. HOUEDONE	_	05-3	30-2002	I.M. I	r's SIGNAT	r JM.	Jugar	to	FAA DISTRI	CT OFFICE FSDO-23

FIGURE 1-6. FAA FORM 8610-2, AIRMAN CERTIFICATE AND/OR RATING APPLICATION (REVERSE SIDE)

(Typical entries for oral and practical tests administered by a DME. Applicant failed Section IV. Application disapproved.)

					Its of Oral	and Pra	ctical 1	Tests		- Diggs
			MECHA	ANIC			4 1		PARACHUTI	
GENERAL - Airl	are and Powers	ant					_	SEAT	PAGS	FAIL
OFFAL TEST	PASS	X	EXPERATION DATE:	08-31-2004	4 PAL		_ _	BACK	PASS	FAIL
0.008. VD.			4				TYPE	CHEST	PASS	FAIL
MACTICAL TEST	PASS	\mathbb{K}	DATE:	08-31-2004	PAL			LAP	PASS	FAL.
90J. 10.									PASS	PAL
AIRPRAME STRU	стынев								HEM.	AFIKS
OFWL TEST	PASS		EXPERATION DATE:		PAL			Oklahon	na Driver Lic	ense #111223333
IVES.								c	6.71.1	
RACTICAL TEST	PASS		EXPERATION DATE:		FAL.			Subjects	failed:	
R01. 0.		Т						Section 1	IV PP Theory	and Maintenance.
. APPRAME SYS	TEMS AND CORE	CMENT	9					Section	ivir incory	and Mannenance.
MAL TEST	PV88		EXPLINATION DATE:		FAIL			A. Recir	procating eng	ines.
UES.		Т							ine engines.	
PACTICAL TEST	PASS		EXPIRATION DATE:		FAL					
910J. 40.		Т						Subject	not tested:	
V. POWERPLANT	THEORY AND MA	UNTEN	WCE							
ORAL TEST	PASS		EXPERATION DATE:		PAL	X		C. Engi	ne inspection.	
2068. A11	B3 A	5	B6 B8							
PRACTICAL TEST	PASS	$\overline{}$	EXPRATION DATE:		PAL	[X]				
904 B5		Ť								
. POWERPLANTS	YSTEMS AND O	OMPON	ENTS							
ORAL TEST	PASS	[3]	EXPERATION DATE:	08-31-2004	PAG					
UES.		Ť								
PRACTICAL TEST	PASS	[X]	EXPRATION DATE:	08-31-2004	FAIL					
7904. VO.		T		T	\top					
no.		_		DESI	CNATED E	VAMINE	D-C DE	DODT		
			Ib	ive personally faciled t	GNATED E: this applicant in acco				ards, and	
HAVE INDICATED			APPROVED (Temporary Certificate	(seaso)	☐ APPR	(OVED (Ten	poniny Certificate	MOT (sound)	
HE RESULT AS:		Z	DISAPPROVE	50		FAR	ARO—88.20	L/PRACTICAL P	ASSED	
ATTACH-			WALLER LESS	7	SUPERSED	ED CERTIFI	SATE		Letten	
MENTS:		ORM N	310-2 (I)	PS SIGNATURE	Томгория				SEAL SYMBOL CA	ATION NO.
08-20-20			EXMINE	ra aranwi umi. Tali	ın B. Jones	Deluc	S.	Jaus		0369741
			_	Jon	PPLICANT'S	CERTI	FICATION	ON.	45	0505741
THIS BLOC	K MUST BE COM	es ete	D BY THE APP	LICANT AT THE TIM					M 8050-0	
								□N0	_	"Yes," explain on an attached chees.
				ITE SUSPENDED OF					L 165 1	DATE OF FINAL CONVICTI
PERTA	NING TO NARC	отіс в	JRVN 800RD	ATION OF ANY FEDE IUANA, AND DEPRI	ESSANT OR STIM	FULANT		□M0	□ves →	
	THAT THE STATE	EMENTS	S BY ME ARE T	308				DATE		
A.9G	ATURE				EAA INCRE	CTORGO				
I HAVE				1	FAA INSPE	WITH THE IS				
_	 IED THIS APPLIC	CANTS	PAPERS.			APPROVED				CHUTE SEAL CLASSIONED
PERSO	NALLY TESTED I	THIS AR	PPLICANT IN	65		DISAPPROVI	50		0.6	SWER SHOET GRADED Rary Competency)
	ANDARDS.			DATE	-29-2002		nspecto	IM.	Supertor	LAX-FSDO-23

Appendix 1

FIGURE 1-6A. FAA FORM 8610-2, AIRMAN CERTIFICATE AND/OR RATING APPLICATION (REVERSE SIDE)

(Typical entries for oral and practical tests administered by a DME using PTS booklets. Applicant failed Section III. Application disapproved.)

Results of Oral and Practical Tests

		MECHA	NIC							PARAGRU	TE RIGGER	
							\dashv	00.0		2111	7	
sine and Powerp	dant	EXPRATION				_	_	SEAT		PASS		FAL.
PASS	X	DATE	12-31-2004	-	FAIL		4	BACK W		PASS		FAIL
					L			E CHEST		PASS	1	FAIL
PASS	X	DATE	12-31-2004		FAIL			LAP		PASS		PAL.
										PASS		FAL
CTURES										91	MARKS	
PASS	X	EXPIRATION DATE	12-31-2004		FAIL :			Tele	phon	e (999) 99	9-9999	
PASS	[X]	DATE	12-31-200	1	FAIL							
								Okl	ahom	a Driver's	License	e #111223333
TEMS AND DOM	PONENTS	5										
9855		EXPIRATION DATE:			FAIL	X		Cub	Sout 6	oiled:		
Q1h Q	1j ()1k						Sun	ject i	ancu.		
PASS		EXPRATION			FAIL	[X]						
	Ť				Т	T		Sec	tion I	II Airfran	ne Syster	ms and Componer
THEORY AND M.	AINTENA	NCE										
PASS		EXPRESSION DATE:			FAIL					- 64 T71 6	tool Evet	ome.
	$\overline{}$			T	Т			Q.	Aircr	att Electr	icai 5yst	ems
PAGG	$\overline{}$	EXPERATION DATE:			FAIL							
	丁			Т	\top							
WSTERS AND C	OMPONE	NTS			_	_						
P455	П	EXPRATION			FAIL	П	٦.					
	一丁				Т	T	٦.					
PASS	_	EXPERATION			FXL							
T	一十	DATE:			_		-					
		. I he								i, and		
)						_						
	X	DISAPPROVE	0			□ FAR	55.80-	ORALPRACT	ICAL PASS	8ED		
□ ners	ORT OF V	VALITIEN TEST		SUPE	PERCOES	о сеятия	ATE		- [LETTER		
	FORM 86								-			
		EXAMINER	S SIGNATURE Lob	n P. Lor	100 7	John	\$	gours	L			
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K MUST BE OD	ARI PTET	BY THE ARES							A PORM 8	060-4		
								_		-	W. Talana I. a marketin	
												E OF FINAL CONVICTION
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THAT THE STAT	EMEVTS	BY ME ARE T	RUE.									
MATURE								B. DATE				
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		Linener					DICATE	D RESULT —				
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Appendix 1 FIGURE 1-7. FAA FORM 8610-2, AIRMAN CERTIFICATE AND/OR RATING APPLICATION (REVERSE SIDE)

(Typical entries for oral and practical tests administered by a DME. Credit shown for previously passed GENERAL section.)

				H	Results	s of Orall a	ind Prac	tical	lests			minann	
			MECHA	NIC.				4 1		PA	ARACHUTE	RIGGER	
GENERAL - Airben	e and Powerpl								SEAT		PASS		FAIL
OFFAL TEST	PA88		DATE:			PML		<u>ا</u> ا	BACK		PM88		FAIL
DU88. NO.								7 287	CHEST		PASS		FAIL
PRACTICAL TEST	PASS		DATE:			FAL.		П.	LAP		PASS		PAL
PROJ. VO.		T						7			PASS		FAL
L AMPRAISE STRUCT	URES							7 -			REMA	PKS	
ORAL TEST	PASS	П	REPRATION DATE:			FAL.		1	Telep	hone (99	9) 999-9	999	
QUES.		丁		T			T	1	Oklal	noma Dri	ver Lice	ense #11	11557777
PRACTICAL TEST	PASS	<u></u>	DEPERATION DATE:			FAL	$\overline{}$	1					
PROJ.	- 1	ᅮ	DWITE	T				+	Gene	ral sectio	n not te	sted.	
III. AIRFRANE SYSTE	III IND COM	MARKET S						+					
			EXPRATION			PAIL.		+	Appli	cant has	airfram	e certifi	cate.
ORAL TEST	PASS	+	DATE	Т		1	ᅮ	-					
NO.			DOPLEATION					-					
PRACTICAL TEST	PASS		CATE	_		FAIL	-	-					
PYROJ. NO.								-					
N. POWERPLANT TH	EORY AND MA		EXPRATION					4					
ORAL TEST	PASS	N	DATE:	08-31	-2004	FAIL		4					
OUES. NO.					0								
PRACTICAL TEST	PASS.	X	DATE:	08-31	-2004	FAIL							
PROJ.													
V. POWERPLANT ST	TEMS AND D	OMPONEN	TS ST										
ORAL TEST	PASS	[X]	DATE	08-31-	2004	FAL							
OUES. NO.		T		T	T								
PRACTICAL TEST	PASS	[3]	DATE	08-31-	2004	FAL		\neg					
PROJ							T						
NO.		_											
			150			NATED EX				standards, and			
I HAVE INDICATED		$ \mathbf{x} $	UPPROVED IT							sticate NOT issue	10		
THE RESULT AS:			DISAPPRIOVE				-			CAL PASSED			
	X nero	BT OF W	RITTEN TEST	(f)		X SUPERSEDE	D CERTIFIC	ATE (1)		LET	TER		
ATTACH- MENTS:		OFM 8610				X TEMPORAM	DERTIFICATION CAT	ne (1)			L SYMBOL CA		
DATE TEST COMPLE			EXAMINER	9 SIGNATU	RE		John	8.	anus	2.		ATION NO.	
08-20-200	02				John	B. Jones	A COL	,-	v		333	3887777	
					APP	LICANT'S	CERTIF	ICATI	ON				
THIS BLOCK I	NUST BE COM	/PLETED I	BY THE APPL	CANTATT	HE TIME O	F ISSUMNCE OF	TEMPORAR	Y CERTIF	ICATE IFA	LPORM 8060-4)			
A. HAVE YOU	J EVER HAD A	UN AIRMA	N GERTIFICAT	E BUSPEN	DED OR R	EVOKED?			X NO		VES I	"Yes," explain	on an attached sheet.
B. HWE YOU	EVER BEEN	DONVICTO	SD FOR YIOLA	TION OF AN	Y FEDERA	L OR STATE ST	ATUTES					DATE	OF FINAL CONVICTI
						SANT OR STEM			XNO	VES	-		
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A. SIGNA	TURE			Carl	Simm	ering	/	_		08-20-2002			
					FA	A INSPEC							
THWE-			orne			_	WTH THE IND PPROVED	NOATED I	HESULT —			HUTE SEAL XLASSIGNED	
N EXAMINE PERSONA	ALLY TOSTED	THIS APP	DOWN IN				MAPPROVED	D			☐ APR	SWER SHEET I	SPACED (N)
ACDORDA AND STAI	ANCE WITH P	ENTINENT	PROCEDURE	a [DATE		INSPECTOR	TS SIGNA	TURE	1 1		PAA DISTRI	
					08-30	0-2002	LM. In	nspect	0f. 🗸	M. Suy	pocio	JAX-F	SDO-16

Appendix 1

FIGURE 1-8. FAA FORM 8610-2, AIRMAN CERTIFICATE AND/OR RATING APPLICATION (REVERSE SIDE) (Typical entries when applicant is under 18 years of age.)

			MECHA	NIC				PARACH	UTE RIGGER	
CENERAL — Airtia	me and Powerp	lant					SEXT	PASS	FAL	
OPLAL TEST	PASS	[25]	DATE:	10-31-2004	FAIL.		BACK	PASS	FAL	FAL
0UES. 40.							T CHES	PASS	FAL	
FACTICAL TEST	PASS.	[X]	DATE	10-31-2004	FAIL		LAP	PAGG	FAIL	
ROJ.								PASS	FAIL	
O. APPRAME STRUC	TURES	_							REMARKS	
DRAL TEST	PASS		DATE:	10-31-2004	FAIL		Okla	homa Driver I	icense #000223	333
JU83.			1			T				
RACTICAL TEST	PASS	DN.	EXPRATION	10-31-2004	FAIL		The	applicant is not	t 18 years of age	
ROJ.	1	-	UATE	10-21-200		T				
O. AIRPRAMI SYST	EMS AND COM	PONENTS					Tem	porary certific	ate was not issue	ed.
	PASS	_	EXPERIMENT	10-31-2004	FAIL					
OHAL TEST DUES.	77.00	- IXI	DATE:	10-31-2004		-				
(0.			EXPERATION		710	_				
PRACTICAL TEST	PASS	N	DATE	10-31-2004	FAIL	+				
10.										
K. POWERPLANT T	HEORY AND M	MATERIAN	EXPERATION							
OPAL TEST	PAGS		DATE:		PAL					
ZUES.										
PRACTICAL TEST	PASS		EXPERATION DATE:		PAL					
96J. 10.		Т								
POWERPLANT ST	YSTEMS AND O	OMPONES	rrs							
SPAL TEST	PASS		EXPRUMOV DATE:		PAL		1			
0.008.		Ť								
PRACTICAL TEST	PASS	$\overline{}$	EXPERATION DATE:		FAIL	$\overline{}$				
PROJ.		Ť	U.V.			T				
90.		_						-		
				DESIGN or presumally tested this as			S REPORT			
MANAGEMENT STEED		П		emporary Certificate Issu		eren.		ertificate NOT topost)		
HAVE INDICATED THE RESULT AS:			DISAPPRIOVE			_	O-ORALIPRACT			
	Посто		илтек теат		SUPERSEDED	CERTIFICAT		LETTER		
ATTACH- MENTS:			92 (I)		ТЕМРОПАЛУ (SEAL SYMBO	L CARD	
DATE TEST COMPL			_				. Дпиг	DES	SIGNATION NO.	
10-12-20	02			John E	Jones J	the in	8		450369741	
				APPL	ICANT'S	CERTIFIC	CATION			
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A HEAT YE	NUEVER HAD	IN AURAG	N CERTIFICAT	E SUSPENDED OR REV	/OKED?		□N0	□ve	S If "Yes," explain on an affac	checl sheet
				TION OF ANY FEDERAL					DATE OF FINAL	CONVICT
PERTAIN	NING TO NAME	COTTIC DE	WARLE SOUR	JANA, AND DEPRESSA	INT OR STIMUL	ANT	NO	□ AES →		
ICERTIFYT	HAT THE STAT	EMENTS	BY ME ARE TR	30						
A. SI SIVI	ATURE						B. DATE			
				FA	A INSPEC					
I HAVE -							ATED RESULT -	PV	ARACHUTE SEAL VMBOL AGSIGNED	
	GD THIS APPLA VALLY TESTED				_	PROVED MPPROVED			ANSWER SHEET GRADED	7
ACCORD	DANCE WITH PI			DATE		NSPECTORS	SIGNATURE	11 1	(Military Competency) FAA DISTRICT OFFICE	E
10.00				10-1	7-2002	LM. Ins	nector 🗸	M. Supertor	JAX-FSDO-	16

FIGURE 1-9. FAA FORM 8060-4, TEMPORARY AIRMAN CERTIFICATE (Original issuance.)

	DEPARTMENT OF T	[RANSPOR]				TRATION	III. CERTIFICATE NO. PENDING	
	THIS CERTIFIES TH	HAT I	v. 2777	uel Willian North Bo ngfield, V	ulevard	177		
	_	HEIGHT	WEIGH T	HAIR Brown	EYES Hazel	SEX M	NATIONALITY VI. U.S.A.	
			170					
IX. has been found to be properly qualified and is hereby authorized in accordance with the issuance on the reverse of this certificate to exercise the privileges of								
	RATINGS AND LIMI XII. Airframe							
111	Powerpla	ant					SAMPLE	
VII. AIRMAN'S SIGNATURE	THIS IS X AN ORIGINAL ISSUANCE A REISSUANCE OF THIS GRADE OF CERTIFICATE							
S	BY DIREC	TION OF	THE ADMIN	NISTRATOF	₹	EXAMINER'S DESIGNATION NO. OR		
AAN'S	X. DATE OF ISSUANCE		nB.	AMINER OR I	NSPECTOR	1NSPECT 4503697	OR'S REG. NO. 41	
퇿			ID.	iuiies		DATE DE	SIGNATION EXPIRES	
ΑΙ. Α	05-10-2002	John I	3. Jones			10-31-20	002	
FAA F	orm 8060-4 (8-79) US	SE PREVIO	OUS EDITION	NC				

FIGURE 1-10. FAA FORM 8060-4, TEMPORARY AIRMAN CERTIFICATE (Reissuance retaining original certificate number.)

	DEPARTMENT OF		STATES OF A		ION VDWINIS.	TDATION	III. CERTIFICATE NO.			
				N CERTIF		TRATION	6425374			
	THIS CERTIFIES T	HAT		Marie Joi Tower Di						
				Creek, V		444				
	_	HEIGHT	WEIGH	HAIR	EYES	SEX	NATIONALITY VI.			
	06-12-1970	66 IN.	T 125	Brown	Brown	F	U.S.A.			
		IX. has been found to be properly qualified and is hereby authorized in accordance with the conditions of issuance on the reverse of this certificate to exercise the privileges of								
	MECHANIC									
	RATINGS AND LIM		1							
	All All I all	ic .								
ш	Powerpl XIII.	ant		SAMPLE						
'URI	THIS IS AN ORIGI	INAL ISSUA	NCE X A	REISSUANC	E OF	DATE OF SUPERSEDED AIRMAN CERTIFICATE				
SNAT	THIS GRADE OF CER	RTIFICATE				09-10-1998				
SSIC	BY DIREC	CTION OF	THE ADMIN	NISTRATOF	₹		ER'S DESIGNATION NO. OR			
AN'S	X. DATE OF ISSUANCE			(AMINER OR I	NSPECTOR	4503697	OR'S REG. NO. 1 41			
IRM		John	n B. J	<i>lones</i>		DATE DESIGNATION EXPIRES				
VII. AIRMAN'S SIGNATURE	05-10-2002	John 1	B. Jones			10-31-20	002			
FAA F	orm 8060-4 (8-79) US	SE PREVIO	OUS EDITIO	NC						

FIGURE 1-11. EXAMPLE STATEMENT OF ADDITIONAL INSTRUCTION

STATEMENT OF ADDITIONAL INSTRUCTION

12-01-2002

To whom it may concern:

I certify that I have given Mr. Samuel William Smith additional instruction in the following subject areas failed on the Powerplant Mechanic Oral and Practical Test taken 11-15-2002:

Reciprocating Engines and Turbine Engines

I consider Mr. Smith ready for retesting.

John Phillip Farrington, Jr.

John Phillip Farrington, Jr. A&P Mechanic Certificate No. 441404108

FIGURE 1-12. AIRMAN COMPUTER TEST REPORT FOR AMP

MUST have a RAISED, EMBOSSED SEAL. CANNOT be a machine copy.

	FEDERA	AL AVIATION ADMINISTR AIRMAN TEST REPORT	ATION
EXAM TITLE:	Aviation Mechan	ic Powerplant (AMP)	
NAME:	Jones David John	-	
ID NUMBER:	123456789	TAKE: 1	
DATE:	08/14/2002	SCORE: 89	GRADE: Pass
version of AC 60-7 Testing, available	25, Reference Mate	rials and Subject Matter Know tp://www.fedworld.gov/pub/faa	e answered incorrectly. See the latest yledge Codes for Airman Knowledge a-att>, for code descriptions. A single
A03 A04 C01	Н02 Ј02 К0	02 K03 M04 O02	
EXPIRATION DA	ATE: 08/31/2004		
	<u>DO</u> 3	NOT LOSE THIS REPO	<u>PRT</u>
Authorized instruct	tor's statement. (If A	applicable)	
I have given Mr./deficient and considerations	Msder the applicant co	additional instruction	n in each subject area shown to be
Last	Initia	al Cert. No	Type
(Print Cle	eariy)	_	

FIGURE 1-13. DUPLICATE COMPUTER TEST REPORT

(If the original computer test report has been lost, AFS-760 will issue a duplicate report. The duplicate report may come in various formats.)

Verification that the report is authentic can be made by the presence of INITIALS and a DATE on the RAISED, EMBOSSED DOT SEAL.

The duplicate report CANNOT be a machine copy.

This T	DESTROY THI est Report mus or relesting or c	t be present		U.S. DEP				FEDERAL AVIATION	N ADMINISTRATION T	SSN 123-4	5-6789
TEST		GRA	ADES BY	SECTION				FAA			
TAKE TITL NO.	.E 1	2	3	4	5	6	7	OFFICE NO.	TEST DATE	EXPIRATION DATE	
1 AM	P 92							SW182832	10-15-97	10-31-99	
EXPIRATION D. ast day of mo									The first character desi the year. January throu	S ONLY - EXPIRATION gnates the month; the sec gh September as shown to ber as "N"; December as	ond and third characters, by numbers 1 through 9;
									EXAMPLE	ES: 6 9	1 D 91
	Doe Jane 123 WILL DALLAS,								Month (Year (19 Month (Year (19	991) December)	
WITH TH REMIND	HOSE LISTE	D IN THE	E SUBJ	ECT MA	TTER O	UTLINE	CONTA	AINED IN BOO	K FAA-T-8080-	DES SHOWN BEI 11. APPLICANTS AN ONE INCORP	ARE .
SECTIO	N SUBJE	CT MAT	TER C	ODES.							
1	B02 J	01 K02	M02	M04 R	01 R0	4					
When	applicable,	an author	ized ins	structor	nay con	nplete and	d sign t	his statement:			
	GIVEN THI ETENT TO F			DITION	AL INST	RUCTION	I IN THE	SUBJECT AF	EA(S) FAILED	AND CONSIDER 1	HE APPLICANT
LAST			INITIA		CERTIF	ICATE N	0	TYPE_	INSTRUC	TOR'S SIGNATU	RE
	JLENT ALTE TINGS HELD				ANY PE	ERSON IS	A BASI	S FOR SUSPEN	ISION OR REVO	CATION OF ANY O	CERTIFICATES
AC Form 80	080-2 (12-90) SUP	ERSEDES PR	REVIOUS E	DITION			1	SSUED BY : ADMINI FEDERA	STRATOR AL AVIATION ADMINIS	STRATION	

APPENDIX 2. INSTRUCTIONS FOR COMPLETING FAA FORM 8610-2, AIRMAN CERTIFICATE AND/OR RATING APPLICATION

- 1. This appendix explains the procedures to be followed when applicants, DMEs, and inspectors complete FAA Form 8610-2.
 - **a.** The DME or inspector shall provide FAA Form 8610-2 to the applicant.
 - **b.** The applicant must complete two originals of FAA Form 8610-2 before testing begins.
 - **c.** The DME or inspector shall give detailed instruction(s) for correctly completing FAA Form 8610-2.

NOTE: The inspector or DME shall copy appendix 2 of this order and provide it to the applicant until FAA Form 8610-2 is revised with written instructions attached.

d. All entries on FAA Form 8610-2 shall be made with permanent dark ink or typewritten.

NOTE: When you make a correction, cross out and initial the mistake. Do NOT use correction fluid (white out).

- **e. All signatures shall** be original, in dark ink, with name printed in dark ink or typewritten below or beside the signature.
- **f.** All dates shall be entered using eight-digit numeric characters (e.g., 05-05-2002). (The dates shall not be entered as May 5, 2002 or 05-05-02.)

FIGURE 2-1. PRIVACY ACT

TEAR OFF BEFORE USE	U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	SUPPLEMENTAL INFORMATION							
	AIRMAN CERTIFICATE AND/OR RATING APPLICATION — PRIVACY ACT This supplements the form appearing below. Airman Certificate and/or Rating Application.								
The information	The information on the form is solicited under authority of the Federal Aviation Regulations, Part 65.								
Submission of	Submission of all the data is mandatory except for Social Security Account Number which is voluntary.								
The purpose o	The purpose of this information is to establish eligibility for certification and/or airman rating.								
The data will rating.	The data will be used to identify and evaluate your qualifications and eligibility for the issuance of an airman certificate and/or rating.								
Certification of	Certification cannot be completed unless the data is complete.								
maintained in	your Social Security Account Number is optional: Disclosure will facilitate maintenance of your records walphabetical order and cross referenced with your SSAN and airman number to provide prompt access. In a unique number will be assigned to your file.								

FAA FORM 8610-2 (2-85)

Detach this part before using form below.

2. The DME or inspector shall advise the applicant to read the PRIVACY ACT on FAA Form 8610-2. The PRIVACY ACT is to be removed before FAA Form 8610-2 is used. (For an example, see figure 2-1.)

	FIGURE 2-2. TOP SECTION	
	TYPE OR PRINT ALL ENTRIES IN IN	NK Form Approved OMB No. 2120-0022
U.S. Department of Transportation Federal Aviation Administration AIRMAN CE	RTIFICATE AND/OR RATING APPLICATION	
☐ MECHANIC ☐ ☐ AIRFRAME ☐ POWERPLANT ☐ APPLICATION FOR: ☐ DRIGINAL ISSUANCE	REPAIRMAN PARACHUT SENIOR SEAT (Specify Rating) BACK	Master □Hest

- **3.** The applicant shall complete the TOP SECTION of FAA Form 8610-2. (For an example, see figure 2-2.)
 - **a.** The applicant must check the MECHANIC box.
- **b.** The applicant must check the appropriate box(es) for the rating(s) sought (e.g., AIRFRAME and/or POWERPLANT).

c. The applicant must check either the ORIGINAL ISSUANCE or the ADDED RATING box. The ADDED RATING box will only be checked when the applicant has an aviation mechanic certificate and is actually adding a rating.

NOTE: No other boxes are checked on the TOP SECTION of FAA Form 8610-2 by an aviation mechanic applicant.

FIGURE 2-3. BLOCK I—APPLICANT INFORMATION

	A. NAME (Fi	rst, Middle, Last)	K. PERMANENT MAI	ILING ADDRESS				
NOIL	IN.						NUMBER AND STRE	ET, P.O. BOX, ETC
FORMA	F. HAIR	G. EYES H. SEX I. NATIONALITY (Citizenship)					CITY	
NO NO	J. PLACE OF	BIRTH					STATE	ZIP CODE
PPLICATI	□NO	U EVER HAD AN S (If "YES," explai		M. DO YOU NOW OR HA CERTIFICATE? SPECIFY TYPE:	VE YOU EVER HELD AN FAA AIRMAN NO DYES			
I. A	PERTAIN	OU EVER BEEN C ING TO NARCOT OR SUBSTANCES	TES □ →	DATE OF FINAL CONVICTION				

4. BLOCK I—APPLICANT INFORMATION The DME or inspector shall warn the applicant to read the fine print. (For an example, see figure 2-3.)

a. ITEM A—NAME (First, Middle, Last)

- (1) The applicant shall enter his or her legal name; however, for record purposes, no more than one middle name shall be entered. The applicant's name shall not be changed on the subsequent FAA Form 8610-2 unless it is done in accordance with Title 14 of the Code of Federal Regulations 14 CFR part 65, section 65.16. If the applicant's name exceeds the number of characters allowed (50, including spaces), the Airmen Certification Branch, AFS-760, will make necessary changes to allow for computer acceptance.
- (2) If the applicant has no middle name, the applicant shall enter NMI (no middle initial) or NMN (no middle name).
 - (3) If the applicant has initial(s) only, the applicant shall enter those initials and then enter INITIAL ONLY.
 - (4) If the applicant is a junior, III, IV, etc., the applicant will so indicate.

NOTE: If the applicant already has an FAA aviation mechanic certificate, the name on FAA Form 8610-2 must be the same as the name on the FAA aviation mechanic certificate unless it is changed in accordance with section 65.16.

b. ITEM B—SOCIAL SECURITY NO.

- (1) Completing item B is optional (see PRIVACY ACT).
- (2) The applicant shall either enter his or her Social Security Number or enter one of the following notations: DO NOT USE or NONE.

c. ITEM C—DOB (Mo., Day, Yr.)

- (1) The applicant shall enter all dates using eight-digit numeric characters (e.g., 07-09-1965). (The dates shall not be entered as July 9, 1965 or 07-09-65.)
 - (2) The DME or inspector shall verify the date of birth (DOB). The DOB is a problem area.
- (3) If the applicant has other FAA certificate(s), the DME or inspector shall verify that the DOB is the same as that entered on the FAA Form 8610-2.

d. ITEM D—HEIGHT

- (1) The applicant shall enter his or her height in inches. (EXAMPLE: If the applicant were 5'9", the applicant would enter 69.
 - (2) The applicant will use whole inches only. No fractions shall be used.

e. ITEM E—WEIGHT

- (1) The applicant shall enter his or her weight in pounds.
- (2) The applicant will use whole pounds only. No fractions shall be used.

f. ITEM F—HAIR

- (1) The applicant shall spell out the color of his or her hair or use an abbreviation that cannot be confused with another color.
 - (2) Acceptable hair colors are: brown, black, blond, gray, and red.
 - (3) If the applicant is bald, enter BALD.
 - (4) If the applicant is wearing a wig or toupee, enter the color of hair under the wig or toupee.

g. ITEM G—EYES

- (1) The applicant shall spell out the color of his or her eyes or use an abbreviation that cannot be confused with another color.
 - (2) Acceptable eye colors are: brown, black, blue, hazel, gray, and green.

h. ITEM H—SEX

- (1) If the applicant is a male, he will enter M.
- (2) If the applicant is a female, she will enter F.

i. ITEM I—NATIONALITY (Citizenship)

- (1) The applicant shall enter the country in which he or she maintains citizenship.
- (2) The applicant's nationality must be one listed in appendix 3.
- (3) Dual citizenship will be accepted. (Example: USA/CANADA.)
- (4) Stateless is acceptable, if appropriate.

j. ITEM J—PLACE OF BIRTH

- (1) If the applicant was born in the U.S., the applicant shall enter the city and state.
- (2) If the city is unknown, enter the county and state.
- (3) If the applicant was born outside of the U.S., the applicant shall enter the name of the city and country, or province and country in the REMARKS area. If the applicant was NOT born in a city and country or a province and country, (e.g., Middle of Atlantic Ocean on the HMS Queen Victoria), that information shall be entered in the REMARKS area.

k. ITEM K—PERMANENT MAILING ADDRESS

- (1) NUMBER AND STREET, P.O. BOX, ETC The applicant shall enter this information above the first dotted line. This information shall not exceed 33 characters, including spaces.
- (2) CITY The applicant shall enter this information above the second dotted line. The city name shall not exceed 17 characters, including spaces. When necessary, the applicant shall abbreviate the address (not to exceed 17 characters, including spaces).
 - (3) STATE The applicant shall enter this information above the third dotted line.
 - (4) ZIP CODE The applicant shall enter this information above the third dotted line.

NOTE: A post office address is not acceptable for the purpose of applying for an airman certificate, unless the applicant resides on a rural route, a boat, or in some other manner that requires the use of a post office box or rural route for an address. If a P.O. Box or rural route is used, the applicant must furnish (on a separate sheet of paper) the directions required to find his or her residence. This becomes part of the certification file and must be signed by the applicant. EXAMPLE: "I live 2 miles north of state highway 12 on Mockingbird Lane in a two-story house with a barn in the back." (The applicant must sign this statement.) Two copies are required.

8610.4J

Appendix 2

1. ITEM L—HAVE YOU EVER HAD AN AIRMAN CERTIFICATE SUSPENDED OR REVOKED?

- (1) The applicant shall check either the YES box or the NO box. (A student pilot certificate is a pilot certificate.)
- (2) If the YES box is checked, refer to sections 65.11(c), 65.11(d)(2), and 65.12.
- (3) If the DME or applicant does not understand the requirements of part 65 as it applies to a particular situation, contact the supervising FSDO or IFO for clarification and assistance.

m. ITEM M— DO YOU NOW OR HAVE YOU EVER HELD AN FAA AIRMAN CERTIFICATE?

- (1) The applicant shall check either the YES box or the NO box.
- (2) If the applicant checks the YES box, the applicant must make an entry by the SPECIFY TYPE area.
- (3) The types of certificates that shall be entered in the SPECIFY TYPE area are: pilot, mechanic, repairman, etc. (A student pilot certificate is a pilot certificate.)

NOTE: An IA, DME, DPRE, etc., are not FAA certificates.

n. ITEM N—HAVE YOU EVER BEEN CONVICTED FOR VIOLATION OF ANY FEDERAL OR STATE STATUTES PERTAINING TO NARCOTIC DRUGS, MARIJUANA, AND DEPRESSANT OR STIMULANT DRUGS OR SUBSTANCES?

- (1) The applicant shall check either the YES box or the NO box.
- (2) If the applicant checks the YES box, the applicant must make an entry by the DATE OF FINAL CONVICTION area. Refer to section 65.12.
- (3) If the DME or applicant does not understand the requirements of part 65 as it applies to a particular situation, contact the supervising FSDO or IFO for clarification and assistance.

□A. CIVIL B.MILITARY C. TITTER OF RECOMMENDATION FOR EXPERIENCE EXPERIENCE II. CERTIFICATE OR RATING APPLIED FOR ON BASIS OF-(1) NAME AND LOCATION OF SCHOOL D. GRADUATE OF APPROVED (2) SCHOOL NO.) CURRICULUM FROM WHICH GRADUATED (4) **I** ATE COURSE E. STUDENT HAS MADE SATISFACTORY PROGRESS (1) SCHOOL NAME NO CHOOL OFFICIAL'S SIGNATURE AND IS RECOMMENDED TO TAKE THE ORAL/ PRACTICAL TEST (FAR 65.80) F. SPECIAL AUTHORIZATION TO TAKE) DATE AUTH. (2) DATE AUTH. EXPIRES (3) FAA INSPECTOR SIGNATURE MECHANIC'S ORAL/PRACTICAL TEST

FIGURE 2-4. BLOCK II—CERTIFICATE OR RATING APPLIED FOR ON BASIS OF –

5. BLOCK II—CERTIFICATE OR RATING APPLIED FOR ON BASIS OF — (For an example, see figure 2-4.)

- a. When the applicant is a graduate of an approved AMTS, the applicant shall complete Block II as follows:
- (1) ITEM D—GRADUATE OF APPROVED COURSE The applicant will check item D, if he or she is a graduate of an AMTS.
- (2) ITEM D(1)—NAME AND LOCATION OF SCHOOL The applicant will enter the name and location of the AMTS, as shown on the graduation certificate.
 - (3) ITEM D(2)—SCHOOL NO The applicant will enter the AMTS certificate number.
- (4) ITEM D(3)—CURRICULUM FROM WHICH GRADUATED The applicant will enter the approved curriculum from which he or she graduated, as shown on the graduation certificate.

NOTE: To accommodate those students attending an AMTS having separate curriculums who choose to complete the Airframe curriculum and the Powerplant curriculum before testing. EXAMPLE: The student completes Airframe on 01-15-2002, completes Powerplant on 10-15-2002, and requests to be tested on 10-20-2002. Item D(3) of the FAA Form 8610-2 shows, curriculum completed as AIRFRAME, POWERPLANT. The inspector or DME will attach a copy of all certificates of completion, or make a statement in the REMARKS area indicating the date of completion for all certificates.

(5) ITEM D(4)—DATE The applicant will enter the date of graduation or the date on the certificate of completion.

NOTE: If copies of applicant's certificates are attached, enter "see attached" in item D(4). If dates of completion are used in the REMARKS area, enter "see remarks" in item D(4).

- **b.** When the applicant wishes to receive authorization to take the oral and practical tests before taking the computer knowledge test, the following items must be completed.
- (1) ITEM D—GRADUATE OF APPROVED COURSE The applicant must NOT check item D. (The applicant has not graduated from an AMTS.)
- (2) ITEM D(1)—NAME AND LOCATION OF SCHOOL The applicant shall enter the name and location of the AMTS.
 - (3) ITEM D(2)—SCHOOL NO The applicant will enter the AMTS certificate number.
- (4) ITEM D(3)—CURRICULUM FROM WHICH GRADUATED The applicant shall enter the approved curriculum from which he or she will graduate.
- (5) ITEM D(4)—DATE The applicant shall enter the date he or she will graduate or when the certificate of completion will be issued. The applicant shall enter all dates using eight-digit numeric characters (e.g., 04-20-2002). (The dates shall not be entered as April 20, 2002 or 04-20-02.)
- (6) ITEM E—STUDENT HAS MADE SATISFACTORY PROGRESS AND IS RECOMMENDED TO TAKE THE ORAL/PRACTICAL TEST (FAR 65.80) An authorized AMTS official must indicate that the student meets the requirements of section 65.80 by checking item E.
- (7) ITEM E(1)—SCHOOL NAME NO An authorized AMTS official will enter the AMTS's name and number.
- (8) ITEM E(2)—SCHOOL OFFICIAL'S SIGNATURE The authorizing AMTS official shall enter his or her signature above or beside his or her typed or printed name.
- (9) ITEM F—SPECIAL AUTHORIZATION TO TAKE THE MECHANIC'S ORAL/PRACTICAL TEST (FAR 65.80) After an inspector has reviewed the AMTS record and documents of the applicant and is satisfied that the applicant meets the requirements of section 65.80, item F will be checked.
 - (10) ITEM F(1)—DATE AUTH The inspector shall enter the date of the authorization.
- (11) ITEM F(2)—DATE AUTH EXPIRES The inspector shall enter the date the authorization will expire. The date in item F(2) shall never be subsequent to the date appearing in item D(4). The provision of section 65.80 does not apply after the student graduates.
- (12) ITEM F(3)—FAA INSPECTOR SIGNATURE The inspector shall enter his or her signature above or beside his or her typed or printed name.
 - (13) ITEM F(4)—FAA DIST OFC The inspector shall enter his or her FSDO or IFO identification.

NOTE: DMEs shall not administer the mechanic oral and practical tests before the applicant has passed the appropriate mechanic written test, unless items D, E, and F are completed.

- c. When the applicant is applying on the basis of experience,
- (1) ITEM A—CIVIL EXPERIENCE If practical experience was gained in civil activity, the applicant will check item A.
- (2) ITEM B—MILITARY EXPERIENCE If practical experience was gained in military activity, the applicant will check item B.

NOTE: If practical experience was gained in both civil activity and military activity, the applicant will check item A and item B.

(3) ITEM C—LETTER OF RECOMMENDATION FOR REPAIRMAN (Attach copy) An applicant shall never check item C.

FIGURE 2-5. BLOCK III—RECORD OF EXPERIENCE

	A. MILITARY COMPETENCE OBTAINED IN	_	.) SERV	ICE		(2) R	ANK O	R PAY LEV	EL (3) MILITARY SPEC	CIALTY CODE	
		HER THAN FAA CE ate sheet, if more spac			OL GRADUATES	S. LIST E	XPERIE	NCE RELAT	ING TO CERTIFI	CATE AND RATING	APPLIED FOR.	
[T]	DATES—MONTH AND YEAR											
SNC	FROM TO			EMPLOYER AND LOCATION					TY	TYPE WORK PERFORMED		
ERIE												
XP												
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Ħ												
	C. PARACHUTE R	IGGED ADDI ICAN	TS	SEAT	CHEST	BAC	K	LAP	FOR	PACK	ED AS A —	
		TYPE HOW MANY							MASTER RATING ONLY	□SENIOR RIGGER	NILITARY RIGGER	

6. BLOCK III—RECORD OF EXPERIENCE (For an example, see figure 2-5.)

- **a. ITEM A—MILITARY COMPETENCE OBTAINED IN** When the applicant has gained all or part of the required experience in the military, the following items will be completed:
- (1) ITEM A(1)—SERVICE The applicant shall enter the branch of service where the experience was received (e.g., Army, Navy, etc.).
 - (2) ITEM A(2)—RANK OR PAY LEVEL The applicant shall enter his or her highest rank or pay level.
- (3) ITEM A(3)—MILITARY SPECIALTY CODE The applicant shall enter his or her military specialty code (or equivalent depending on the branch of military service applicable).

NOTE: Before an applicant will be authorized to take an aviation mechanic computer knowledge test, an inspector will review the applicant's documents and records. The applicant's documents and records must show that the applicant received the required experience in civil activity and/or military activity. The inspector will determine that the applicant is eligible to take the appropriate aviation mechanic computer knowledge test as required by sections 65.77(a) and 65.77(b). The inspector who reviews these documents shall hold a mechanic certificate with an A and P rating.

b. ITEM B—APPLICANTS OTHER THAN FAA CERTIFICATED SCHOOL GRADUATES. LIST EXPERIENCE RELATING TO CERTIFICATE AND RATING APPLIED FOR. (Continue on separate sheet, if more space is needed)

- (1) When the applicant's experience was gained in civil and/or military activity, the applicant's experience will be entered in item B. (See sections 65.77(a) and 65.77(b).)
 - (2) The applicant's experience must meet the requirements listed in sections 65.77(a) and 65.77(b).
- (3) The inspector shall advise applicants that the experience used to show qualifications shall be recorded in item B. The applicant will enter his or her experience as follows:
- (a) DATES—MONTH AND YEAR The applicant shall enter his or her dates of employment using eight-digit numeric characters (e.g., 01-05-2002). (The dates shall not be entered as January 5, 2002 or 01-05-02.) (PLEASE NOTE, THE FORM DOES NOT STATE THE "DAY" IS REQUIRED; HOWEVER, THE "DAY" IS REQUIRED BY AFS-760.)
- (b) EMPLOYER AND LOCATION The applicant will enter the employer's name and location (city and state) in this area.
- (c) TYPE WORK PERFORMED The applicant will enter the type of work performed in this area. If all of the applicant's experience cannot be recorded in item B, the applicant may use additional sheets of paper. (See appendix 1, figures 1-2, 1-2a, and 1-3.)

(4) DMEs are not required to review the applicant's documents and records to verify the experience listed. However, the DME will verify that the applicant has entered sufficient experience on FAA Form 8610-2 to satisfy the experience and time requirements of sections 65.77(a) and 65.77(b).

NOTE: Mechanic applicants are to disregard item C.

FIGURE 2-6	RLOCK IV_	_APPLICANT'S	CERTIFICATION
T 1 (T U IX 1) 4-0.	. DLANA IV—	-811111081113	CENTIFICATION

IV. APPLICANT'S CERTIFICATION	I CERTIFY THAT THE STATEMENTS BY ME ON THIS APPLICATION ARE TRUE A. SIGNATURE	B. DATE

7. BLOCK IV—APPLICANT'S CERTIFICATION (For an example, see figure 2-6.)

- a. Prior to the applicant signing Block IV, the following must be completed:
- (1) ITEM A—SIGNATURE The inspector will have the applicant review the FAA Form 8610-2 before the applicant signs his or her name. (If the FAA Form 8610-2 was prepared by someone other than the applicant, the applicant should review the FAA Form 8610-2 carefully.)
- (a) The FAA Form 8610-2 shall be signed as the applicant normally signs his or her name above or beside his or her typed or printed name.
- (b) For verification purposes, the inspector shall require the applicant to provide identification showing a photograph and signature.
 - 1 A drivers license, military identification, passport, etc., may be used for verification.
- 2 The name and number of the document used for verification will be recorded in the REMARKS area. (See appendix 1, figures 1-5, 1-6, 1-7, and 1-8.)
- (c) The inspector shall explain that the applicant's signature is a certification of true and correct information appearing on the FAA Form 8610-2. False statements or false information for which the applicant has signed may be grounds to revoke all FAA certificates he or she may possess.
 - (2) ITEM B—DATE The applicant shall enter the date the FAA Form 8610-2 was signed.

NOTE: Prior to giving the oral and practical tests, the DME will ask the applicant for identification to reverify the information shown on the FAA Form 8610-2. If identification has been recorded in the REMARKS area, the DME will initial this to verify the same identification. If identification was not entered in the REMARKS area, the DME will enter this information.

FIGURE 2-7. BLOCK V—I FIND THIS APPLICANT MEETS THE EXPERIENCE REQUIREMENTS OF FAR 65 AND IS ELIGIBLE TO TAKE THE REQUIRED TESTS

	IN 10 ID HEIGHDE TO TIME THE REQUIRED TESTS									
v.	I FIND THIS APPLICANT MEETS THE EXPERIENCE REQUIREMENTS OF FAR 65 AND IS ELIGIBLE TO TAKE THE REQUIRED TESTS	DATE	INSPECTOR'S SIGNATURE	FAA DISTRICT OFFICE						

- 8. BLOCK V—I FIND THIS APPLICANT MEETS THE EXPERIENCE REQUIREMENTS OF FAR 65 AND IS ELIGIBLE TO TAKE THE REQUIRED TESTS. (For an example, see figure 2-7.)
 - a. Prior to the inspector signing Block V, the following must be completed:
- **b. DATE** The inspector shall enter the date the authorization took place. The inspector shall enter all dates using eight-digit numeric characters (e.g., 01-04-2002). (The dates shall not be entered as January 4, 2002 or 01-04-02.)
 - c. INSPECTOR'S SIGNATURE The inspector will sign his or her name and also print his or her name in this area.
 - **d. FAA DISTRICT OFFICE** The inspector will provide the office identifier.

FIGURE 2-8. FOR FAA USE ONLY

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	FOR FAA USE ONLY																																					
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			Г													П																				\Box		
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LIMITATIONS																																						

FAA Form 8610-2 (2-85) SUPERSEDES PREVIOUS EDITION

9. FOR FAA USE ONLY Applicants and DMEs are to disregard this area. This area is for FAA use only. (For an example, see figure 2-8.)

FIGURE 2-9. FAA INSPECTOR'S REPORT								
	FAA INSPEC	TOR'S REPORT						
I HAVE — EXAMINED THIS APPLICANT'S PAPERS. PERSONALLY TESTED THIS APPLICANT IN ACCORDANCE WITH PERTINENT PROCEDURES		WITH THE INDICATED RESULT — APPROVED DISAPPROVED	SYMBOI	HUTE SEAL L ASSIGNED WER SHEET GRADED tlary Competency)				
AND STANDARDS.	DATE	INSPECTOR'S SIGNATURE		FAA DISTRICT OFFICE				

- **10. FAA INSPECTOR'S REPORT** (See the reverse side of FAA Form 8610-2.)
- **a.** The inspector will NOT check the APPROVED box or the DISAPPROVED box unless he or she has PERSONALLY given the applicant the oral and practical test.
 - b. The inspector will check ONLY the EXAMINED THIS APPLICANT'S PAPERS box.
- (1) The inspector shall complete the DATE box using eight-digit numeric characters (e.g., 01-04-2002). (The dates shall not be entered as January 4, 2002 or 01-04-02.)
- (2) The inspector will sign above or beside his or her typed or printed name in the INSPECTOR'S SIGNATURE box.
- (3) The inspector will enter his or her supervising FSDO or IFO identification in the FAA DISTRICT OFFICE box.

APPENDIX 3. NATIONALITY (CITIZENSHIP) TO BE USED TO COMPLETE BLOCK I OF FAA FORM 8610-2, AIRMAN CERTIFICATE AND/OR RATING APPLICATION

ADEN BHUTAN CISKEI

AFGHANISTAN BOLIVIA COCOS (KEELING) IS

ALBANIA BOSNIA & HERZEGOVI COLOMBIA
ALGERIA BOTSWANA COMOROS
AMERICAN SAMOA BOUVET ISLAND CONGO

ANDORRA BRAZIL COOK ISLANDS

ANGOLA BRITISH HONDURAS CORAL SEA ISLANDS

ANTARCTICA BRITISH INDIAN OCN COSTA RICA
ANTIGUA & BARBUDA BRITISH VIRGIN IS COTE D'IVOIRE

ARCTIC OCEAN BRITISH WST INDIES CROATIA
ARGENTINA BRUNEI CUBA
ARMENIA BULGARIA CYPRUS

ARUBA BURKINA CZECH REPUBLIC

ASHMORE CARTIER IS

BURMA

ATLANTIC ISLAND

BURUNDI

AUSTRALIA

CAMBODIA

CAMEROON

DOMINICA

AZERBAIJAN CANADA DOMINICAN REPUBLIC

AZORES CANAL ZONE ECUADOR
BAHAMAS, THE CANARY ISLANDS EGYPT

BAHRAIN CANTON-ENDERBURY EL SALVADOR

BAKER ISLAND CAPE VERDE ERITREA
BANGLADESH CAYMAN ISLANDS ESTONIA
BARBADOS CENTRAL AFRICAN RP ETHIOPIA

BASSAS DA INDIA CEYLON EQUATORIAL GUINEA

BELARUS CHAD EUROPA ISLAND

BELGIUM CHANNEL ISLES FALKLAND ISLANDS

BELIZE CHILE FAROE ISLANDS

BENIN CHINA FED ST MICRONESIA

BERMUDA CHRISTMAS ISLAND FIJI

8610.4J

Appendix 3

FINLAND IRAQ-SAUDI ARABIA MALI FR SO & ANTARCTIC IRELAND MALTA

FRANCE ISRAEL MARSHALL ISLANDS

FRENCH AFARS-ISSAS ITALY MARTINIQUE
FRENCH GUIANA JAMAICA MAURITANIA
FRENCH POLYNESIA JAPAN MAURITIUS
FRENCH SOMALILAND JARVIS ISLAND MEXICO

FRENCH WEST INDIES JERSEY MIDWAY ISLANDS

GABON JOHNSTON ATOLL **MOLDOVA** GAMBIA, THE **JORDAN MONACO GAZA STRIP KAZAKHSTAN MONGOLIA GEORGIA KENYA MONTENEGRO GERMANY KIRIBATI MONTSERRAT GHANA** KOREA, NORTH **MOROCCO**

GIBRALTAR KOREA, REPUBLIC OF MOZAMBIQUE

GREECE KUWAIT MUSCAT AND OMAN

GREENLAND KYRGYZSTAN NAMIBIA

GRENADA LAOS NAMPO-SHOTO

GUADELOUPE LATVIA NAURU

GUAM LEBANON NAVASSA ISLAND

GUATEMALA LEEWARD ISLES NEPAL

GUINEA LESOTHO NETHERLANDS

GUINEA-BISSAU LIBERIA NETHERLANDS ANTILL

GUYANA LIBYA NEW CALEDONIA

HAITI LIECHTENSTEIN NEW GUINEA
HEARD MCDONALD IS LITHUANIA NEW HEBRIDES
HONDURAS LUXEMBOURG NEW ZEALAND
HONG KONG MACAU NICARAGUA

HUNGARY MACEDONIA NIGER
ICELAND MADAGASCAR NIGERIA
INDIA MALAWI NIUE

INDONESIA MALAYSIA NORFOLK ISLAND
IRAN MALAYSIA (ASIA) NORTH MARIANA ISL

IRAQ MALDIVES NORWAY

OMAN SLOVENIA TRUST TERR PAC ISL

ORG OF E CARIB STS SOLOMON ISLANDS TUNISIA
PAKISTAN SOMALIA TURKEY

PALAU SOUTH AFRICA TURKMENISTAN

PALESTINE SOUTH RHODESIA TURKS & CAICOS ISL

PANAMA SOUTH-WEST AFRICA UAR

PAPUA NEW GUINEA SPAIN UGANDA
PARACEL ISLANDS SPANISH SAHARA UKRAINE

PARAGUAY SRI LANKA UNITED ARAB EMIRAT
PERU ST CHRIS AND NEVIS UNITED KINGDOM

PHILIPPINES ST HELENA URUGUAY

PITCAIRN ISLANDS ST KITTS AND NEVIS USA

POLAND ST LUCIA UZBEKISTAN

PORTUGAL ST PIERRE MIQUELON VANUATU

PORTUGUESE GUINEA ST VINCENT & GRENA VATICAN CITY

PUERTO RICO SUDAN VENEZUELA

QATAR SURINAME VIETNAM

REUNION SVALBARD-JAN MAYEN VIRGIN ISLANDS ROMANIA SWAN ISLANDS WAKE ISLAND

RUSSIA SWAZILAND WALLIS AND FUTUNA

RWANDA SWEDEN WEST INDIES

RYUKYU ISLANDS SWITZERLAND WESTERN SAHARA SAIPAN SYRIA WESTERN SAMOA

SAO TOME PRINCIPE TAIWAN YEMEN

SAN MARINO TAIWAN, ROC YEMEN (ADEN)
SAUDI ARABIA TAJIKISTAN YEMEN (SANAA)
SENEGAL TANZANIA YUGOSLAVIA

SERBIA THAILAND ZAIRE
SEYCHELLES TOGO ZAMBIA
SIERRA LEONE TOKELAU ZIMBABWE

SINGAPORE TONGA

SLOVAKIA TRINIDAD & TOBAGO STATELESS

APPENDIX 4. ORAL AND PRACTICAL TEST SECTIONS AND SUBJECTS

I. GENERAL—AIRFRAME AND POWERPLANT

- A. Basic Electricity
- B. Aircraft Drawings
- C. Weight and Balance
- D. Fluid Lines and Fittings
- E. Materials and Processes
- F. Ground Operation and Servicing
- G. Cleaning and Corrosion Control
- H. Mathematics
- I. Maintenance Forms and Records
- J. Basic Physics
- K. Maintenance Publications
- L. Aviation Mechanic Privileges and Limitations

II. AIRFRAME STRUCTURES

- A. Wood Structures
- B. Aircraft Covering
- C. Aircraft Finishes
- D. Sheet Metal and Nonmetallic Structures
- E. Welding
- F. Assembly and Rigging
- G. Airframe Inspection
- H. RESERVED
- I. RESERVED
- J. RESERVED

III. AIRFRAME SYSTEMS AND COMPONENTS

- K. Aircraft Landing Gear Systems
- L. Hydraulic and Pneumatic Power System Components
- M. Cabin Atmosphere Control Systems

- N. Aircraft Instrument Systems
- O. Communications and Navigation Systems
- P. Aircraft Fuel Systems
- Q. Aircraft Electrical Systems
- R. Position and Warning Systems
- S. Ice and Rain Control Systems
- T. Fire Protection Systems

IV. POWERPLANT THEORY AND MAINTENANCE

- A. Reciprocating Engines
- B. Turbine Engines
- C. Engine Inspection
- D. RESERVED
- E. RESERVED
- F. RESERVED
- G. RESERVED

V. POWERPLANT SYSTEMS AND COMPONENTS

- H. Engine Instrument Systems
- Engine Fire Protection Systems
- J. Engine Electrical System Components
- K. Lubrication Systems
- L. Ignition and Starting Systems
- M. Fuel Metering Systems
- N. Engine Fuel Systems
- O. Induction and Engine Airflow Systems
- P. Engine Cooling Systems
- Q. Engine Exhaust and Reverser Systems
- R. Propellers
- T. Turbine Powered Auxiliary Power Units

APPENDIX 5. EXAMPLE OF AIRFRAME AND POWERPLANT MECHANIC ORAL AND PRACTICAL TEST PLANNING SHEET

The following example of an Airframe and Powerplant Mechanic Oral and Practical Test Planning Sheet is printed in its entirety. It is recommended that examiners duplicate the sample form and use as needed while conducting the oral and practical tests.

8610.4J Appendix 5

4/15/04

AIRFRAME AND POWER	PL	AN.	ΙT	ME	ECI	ΗA	NIC	CC	R	ΑL	AND F	PRAC	TICAL TEST PLANNII	NG SH	IEET				
1. NAME 3								3.	3. DME'S NAME										
2. SIGNATURE 4. DME'S SIGNATURE																			
ORAL QUESTIONS PRACTICAL PROJECTS																			
5. SECTION I—GENERAL			O	ral Q	uest						PASS	FAIL	Practical Assigned & Level	PASS	FAIL				
A. Basic Electricity																			
B. Aircraft Drawings																			
C. Weight and Balance																			
D. Fluid Lines and Fittings																			
E. Materials and Processes																			
F. Ground Operation and Servicing																			
G. Cleaning and Corrosion Control																			
H. Mathematics																			
I. Maintenance Forms and Records																			
J. Basic Physics																			
K. Maintenance Publications																			
L. Mechanic Privileges and Limitations																			
SECTION II—AIRFRAME STRUCTURES	S																		
A. Wood Structures																			
B. Aircraft Covering																			
C. Aircraft Finishes																			
D. Sheet Metal and Nonmetallic Structures																			
E. Welding L. Mechanic Privileges and Limitations																			
F. Assembly and Rigging																			
G. Airframe Inspection																			
SECTION III—AIRFRAME SYSTEMS AN	ND C	OM	PON	ENT	S								•						
K. Aircraft Landing Gear Systems																			
L. Hydraulic and Pneumatic Power System																			
M. Cabin Atmosphere Control Systems	H																		
N. Aircraft Instrument Systems																			
O. Communications and Navigation																			
Systems																			
P. Aircraft Fuel Systems	-																		
Q. Aircraft Electrical Systems																			
R. Position and Warning Systems	-																		
S. Ice and Rain Control Systems																			
T. Fire Protection Systems SECTION IV—POWERPLANT THEORY	A NII) M	TNIT	TENI	NO	E													
	ANI) IVI <i>F</i>	AIIN I	ENA	ANC	E.	1	1	ı	1		1	T		ſ				
A. Reciprocating Engines																			
B. Turbine Engines C. Engine Inspection	\mathbf{H}	\vdash	\vdash	_	_	_	\vdash								-				
SECTION V—POWERPLANT SYSTEMS	ANI) (((MD	ONE	NTC		<u> </u>	<u> </u>		<u> </u>		<u> </u>	<u> </u>						
H. Engine Instrument Systems	AINI	, co	1,111	O1417	.,13			1		1		1							
I. Engine Fire Protection Systems	\vdash														 				
J. Engine Fire Protection Systems J. Engine Electrical Systems	\vdash	H	H		 		\vdash	\vdash	Н	\vdash					 				
	\vdash	\vdash	\vdash	 	 	 	\vdash	\vdash		\vdash					 				
K. Lubrication Systems L. Ignition and Starting Systems	\vdash						 								 				
M. Fuel Metering Systems	\vdash														 				
N. Engine Fuel Systems	\vdash	\vdash	\vdash		 		\vdash	\vdash	Н	\vdash					 				
O. Induction and Engine Airflow Systems	f			1	1	1						 			 				
P. Engine Cooling Systems	H			 	 	 									 				
Q. Engine Exhaust and Reverser Systems	t																		
R. Propellers	t						H												
T. Turbine Powered Auxiliary Power	T																		
Unit (APU)	<u> </u>	<u> </u>	ot- ·	. 41.	(Dr	7.7.4.	DVC	,, ₋	4:	or ."		rido.)			<u> </u>				
6. REMARKS (Include additional questions	or p	гоје							uon	on th	ie reverse s	siae.)	O MODAL MODERN	TDG)	(3 FTT T)				
7. BEGINNING DATE				8. I	ENDI	ıNG	DΑΊ	E					9. TOTAL TEST TIME (1	HRS)	(MIN)				

Al	RFRAME AND POWERPLANT MECHANIC ORAL AND PRACTICAL TEST PLANNING SHEET
REM	ARKS (Continued)
	TRUCTIONS FOR COMPLETING THE PLANNING SHEET:
1.	Applicant's name as it appears on the FAA Form 8610-2.
2.	Applicant's signature: Applicant shall sign in this block.
3.	DME's name as it appears on the certificate.
4.	DME's signature: DME shall sign in this block.
5.	The Oral question number will be placed in the block to the right. If the question is incorrectly answered, place an "X" over the number. Place an "X" in the Pass/Fail column to indicate the status of the Subject Area. The assigned Practical project number(s) shall be placed in the assigned block with the level of the project. The Pass/Fail column will be utilized to indicate the status of the subject area.
6.	Remarks may be used to complete the Oral or Practical projects.
7.	Beginning Date: Eight-digit date indicating beginning date of the test (example: 01-01-2000).
8.	Ending Date: Eight-digit date indicating ending date of the test (example: 01-01-2000).

 $Total\ Time\ of\ Test:\ Indicate,\ in\ hours\ and\ minutes,\ the\ total\ time\ of\ the\ test\ (example:\ 8\ HRS\ 15\ MIN).$

9.

APPENDIX 6. INFORMATION ABOUT THE INITIAL TECHNICAL PERSONNEL EXAMINER STANDARDIZATION SEMINAR AND THE RECURRENT TECHNICAL PERSONNEL EXAMINER STANDARDIZATION SEMINAR

1. General Information. The following Internet address provides information about registration fees, registration forms, and schedules for the Initial Technical Personnel Examiner Standardization Seminars and the Recurrent Technical Personnel Examiner Standardization Seminars.

http://afs600.faa.gov/default.htm

2. Initial Technical Personnel Examiner Standardization Seminar.

a. Initial Technical Personnel Examiner Seminar Description. Increased emphasis on the oral and practical tests, use of the oral and practical tests and test guides, use of the related forms, test planning, evaluation of applicants, and certification file disposition will be covered in the 24-hour (3-day) lecture and workshop seminar. Each seminar participant will practice examiner job functions using the actual materials. The Initial Technical Personnel Examiner Seminar hours are: 8 a.m. to 5 p.m.

b. Examiner Scheduling.

- (1) The Initial Technical Personnel Examiner Seminar is for all prospective examiners. Initial Technical Personnel Examiner Seminars are held in Oklahoma City, Oklahoma.
- (2) The registration fee must be paid prior to attending the Initial Technical Personnel Examiner Seminar. All registrations for the Initial Technical Personnel Examiner Seminars are arranged by the examiner, AFTER CONCURRENCE WITH THE SUPERVISING FAA DISTRICT OFFICE. Arrangements for registration and paying this fee may be made by mail or telephone. The address is: FAA, Designee Seminar System AFS-640, P.O. Box 25082, Oklahoma City, OK 73125. The telephone number is: (405) 954-0138. Registration can also be sent via FAX to (405) 954-0189. **THERE WILL BE NO ARRANGEMENTS FOR PAYING AT THE DOOR.** Class size is limited, and attendees will be assigned on a "first-come" basis.

3. Recurrent Technical Personnel Examiner Standardization Seminar.

a. Recurrent Technical Personnel Examiner Seminar Description. Continued emphasis on the oral and practical tests; a review of the current policy and regulations as they apply to DME/DPRE functions; and airman certification procedures will be covered in the 8-hour (1-day) seminar. The Recurrent Technical Personnel Examiner Seminar hours are: 8 a.m. to 5 p.m.

b. Examiner Scheduling.

- (1) Recurrent Technical Personnel Examiner Seminars are usually conducted at cities in which FAA district offices are located. Because of low examiner population in individual districts, most seminars serve more than one district. Each examiner or inspector is responsible for making arrangements such as registration and hotel accommodations. There are no geographic limitations with regard to Recurrent Technical Personnel Examiner Seminar attendance.
- (2) The registration fee must be paid prior to attending the Recurrent Technical Personnel Examiner Seminar. All registrations for the Recurrent Technical Personnel Examiner Seminars are arranged by the examiner. Arrangements for registration and paying this fee may be made by mail or telephone. The address is: FAA, Designee Seminar System AFS-640, P.O. Box 25082, Oklahoma City, OK 73125. The telephone number is: (405) 954-0138. Registration can also be sent via FAX to (405) 954-0189. **THERE WILL BE NO ARRANGEMENTS FOR PAYING AT THE DOOR.**



Federal Aviation Administration

Directive Feedback Information

Please submit any written comments or recommendations for improving this directive, or suggest new items or subjects to be added to it. Also, if you find an error, please tell us about it.

Subject: Order 8610.4J

To: FAA, **ATTN: AFS-640,** P.O. Box 25082, Oklahoma City, OK 73125

(Please check all appropriate line items.)	
An error (procedural or typographical) ha	as been noted in paragraph on page
Recommend paragraph on page necessary.)	e be changed as follows: (Attach separate sheet i
In a future change to this directive, pl describe what you want added.)	ease include coverage on the following subject: (Briefly
Other comments:	
I would like to discuss the above. Please	e contact me.
Submitted by:	Date:
FTS Telephone Number:	Routing Symbol:

FAA Form 1320-19(8-89)