

# AVIATION MECHANIC GENERAL, AIRFRAME, AND POWERPLANT KNOWLEDGE TEST GUIDE



U.S. Department of Transportation  
**Federal Aviation Administration**

**AVIATION MECHANIC GENERAL,  
AIRFRAME, AND POWERPLANT  
KNOWLEDGE TEST GUIDE**

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U.S. DEPARTMENT OF TRANSPORTATION  
**FEDERAL AVIATION ADMINISTRATION**  
Flight Standards Service

## PREFACE

The Flight Standards Service of the Federal Aviation Administration (FAA) has developed this guide to help applicants meet the knowledge requirements for aviation mechanic certification.

This guide contains information about eligibility requirements, test descriptions, testing and retesting procedures, and sample test questions representative of those used in the official tests. Sample test questions and choices of answers are based on regulations, principles, and practices valid at the time this guide was printed. In addition, appendix 1 provides a list of reference materials and subject matter knowledge codes, and computer testing designees. The list of subject matter knowledge codes should be referred to when reviewing areas of deficiency on the airman test report. Changes to the list of reference materials for all mechanic, pilot, and parachute rigger tests will be published as a separate advisory circular.

The aviation mechanic general, airframe, and powerplant test question bank; and reference and subject matter knowledge code list, with changes, may be obtained by computer modem from FedWorld at (703) 321-3339. This bulletin board service is provided by the U.S. Department of Commerce, 24 hours a day, 7 days per week. For technical assistance regarding computer software and modem requirements for this service, contact the FedWorld help desk at (703) 487-4608 from 7:30 a.m. to 5 p.m. EST, Monday through Friday.

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Comments regarding this guide should be sent to:

Federal Aviation Administration  
Operations Support Branch, AFS-630  
Attn: Aviation Mechanic Certification Manager  
P. O. Box 25082  
Oklahoma City, OK 73125

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# AVIATION MECHANIC GENERAL, AIRFRAME, AND POWERPLANT KNOWLEDGE TEST GUIDE

## INTRODUCTION

The FAA has available hundreds of computer testing centers nationwide. These testing centers offer the full range of airman knowledge tests. Refer to appendix 1 in this guide for a list of computer testing designees.

This knowledge test guide was developed to be used by applicants preparing to take the following knowledge tests on the computer:

Aviation Mechanic General  
Aviation Mechanic Airframe  
Aviation Mechanic Powerplant

What is required to become a skilled and effective airframe and powerplant (A & P) aviation mechanic? Although some individuals possess more knowledge and skills than others, no one is born a natural aviation mechanic. A competent aviation mechanic becomes so through study, hard work, and experience.

This guide is not offered as a quick and easy way to obtain the necessary information for passing the knowledge tests. There is no quick and easy way to obtain the background of experience, knowledge, and skill needed to safely and effectively maintain either vintage or modern, highly complex aircraft. Rather, the intent of this guide is to define and narrow the field of study, as much as possible, to the required knowledge areas for obtaining an aviation mechanic certificate.

The questions on the aviation mechanic tests pertain to FAA regulations, and a wide variety of aircraft, powerplants, and systems. *The information contained in the questions must never take precedence over specific information furnished by a manufacturer in the maintenance of an aircraft.*

## ELIGIBILITY REQUIREMENTS

The general qualifications for an aviation mechanic certificate require that the applicant have a combination of experience, knowledge, and skill. An applicant for an aviation mechanic certificate with airframe and powerplant ratings should carefully review the appropriate sections of Federal Aviation Regulations (FAR) Part 65 for detailed information pertaining to eligibility requirements. Further information may be obtained from the nearest FAA Flight Standards District Office (FSDO).

Eligibility requirements must be met before taking the certification knowledge and practical tests. The determination of eligibility of applicants for the general, airframe, and powerplant tests is made on the basis of one of the following options:

1. **Civil and/or military experience.** (See FAR Part 65, Subpart A—General, and Subpart D—Mechanics.) If you believe you may be qualified to exercise this option, you must have your experience evaluated and certified by an FAA Aviation Safety Inspector (Airworthiness). If the inspector determines that you have the required experience, FAA Forms 8060-7, Airman's Authorization for Written Test, are issued. These forms are issued—one each for the general, airframe, and powerplant tests—and **MUST** be presented along with appropriate identification to take the corresponding knowledge tests.

## 2. **Graduation from an FAA-certificated Aviation Maintenance Technician School (AMTS).**

Depending upon the testing facility affiliation,<sup>1</sup> a graduation certificate or certificate of completion or FAA Forms 8060-7 are required, along with proper identification.

If your test is to be taken at a computer testing center and the practical testing administered by a designated mechanic examiner (DME), and BOTH are affiliated with the AMTS, a copy of the graduation certificate or certificate of completion (along with proper identification) may be all that you are required to present. In this case, the school, the testing center, the DME, and the local FAA FSDO will all be involved and know what authorization is needed. On the other hand, if either one, or both the testing center and the DME are NOT affiliated with the AMTS, then FAA Forms 8060-7 are required.

### **KNOWLEDGE AREAS ON THE TESTS**

The mechanic tests are comprehensive because they must test an applicant's knowledge in many subject areas.

The subject areas for the tests are the same as the required AMTS curriculum subjects listed in FAR Part 147, Appendixes B, C, and D. However, the subject area titled "Unducted Fans" (in Appendix D) is not a tested subject at this time. The terms used in FAR Part 147, Appendixes B, C, and D, are defined in FAR Part 147, Appendix A.

### **DESCRIPTION OF THE TESTS**

All test questions are the objective, multiple-choice type with three choices of answers. Each question can be answered by the selection of a single response. Each test question is independent of other questions, that is, a correct response to one does not depend upon, or influence the correct response to another. The minimum passing grade for each test is 70 percent.

The maximum time allowed for taking each test is either 1.5 or 2 hours, and is based on previous experience and educational statistics. This amount of time is considered adequate for applicants with proper preparation and instruction.

The aviation mechanic general test contains 50 questions, and 1.5 hours is allowed to take the test.

The aviation mechanic airframe and aviation mechanic powerplant tests each contain 100 questions, and 2 hours is allowed to take each test.

Communication between individuals through the use of words is a complicated process. In addition to being an exercise in the application and use of aeronautical knowledge, a test is also an exercise in communication since it involves the use of the written language. Since the tests involve written rather than spoken words, communication between the test writer and the person being tested may become a difficult matter if care is not exercised by both parties. Consequently, considerable effort is expended to write each question in a clear, precise manner. Applicants should carefully read the information and instructions given with the tests, as well as the statements in each test item.

When taking a test, keep the following points in mind:

1. Answer each question in accordance with the latest regulations and procedures.

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<sup>1</sup>Affiliation is a procedural arrangement to provide for graduates to take the knowledge and practical tests. The arrangement requirements are agreed to by a particular school, testing center, and designated mechanic examiner (DME), having also been approved by the supervising FAA FSDO.

2. Read each question carefully before looking at the possible answers. You should clearly understand the problem before attempting to solve it.
3. After formulating an answer, determine which choice most nearly corresponds with that answer. The answer chosen should completely resolve the problem.
4. From the answers given, it may appear that there is more than one possible answer. However, there is only one answer that is correct and complete. The other answers are either incomplete, erroneous, or represent a common misconception.
5. If a certain question is difficult for you, it is best to mark it for **RECALL** and proceed to the next question. The recall marking procedure will be explained to you prior to starting the test. After you answer the less difficult questions, return to any questions you marked for recall and answer them. Although the computer should alert you to unanswered questions, make sure every question has an answer recorded. This procedure will enable you to use the available time to the maximum advantage.
6. When solving a calculation problem, select the answer nearest your solution. The problem has been checked by various individuals and calculators; therefore, if you have solved it correctly, your answer will be closer to the correct answer than any of the other choices.

## **TAKING A KNOWLEDGE TEST BY COMPUTER**

You should determine what authorization requirements are necessary before contacting or going to the computer testing center. Testing center personnel cannot begin the test until you provide them with the proper authorization. You must provide authorization and present identification that includes a current photograph, your signature, and actual residential address. In the case of retesting, you must present either a passed, failed or expired, test report for that particular test. However, you should always check with the local FAA FSDO if you are not sure what kind of authorization to bring to the testing facility.

The next step is the actual registration process. Most computer testing centers require that all applicants contact a central 1-800 phone number. At this time, you should select a testing site of your choice, schedule a test date, and make financial arrangements for test payment. You may register for tests several weeks in advance of the proposed testing date. You may cancel your appointment up to 2 business days before test time, without financial penalty. After that time, you may be subject to a cancellation fee as determined by the testing center.

You are now ready to take the test. Remember, you always have an opportunity to take a sample test before your actual test begins. Your actual test is under a time limit, but if you know the material, there should be sufficient time to complete and review your test. Within moments of completing the test, you will receive an airman test report, which contains your score. It also lists those subject matter knowledge areas where questions were answered incorrectly. **The total number of subject matter knowledge codes shown on the test report is not necessarily an indication of the total number of questions answered incorrectly.** These codes refer to the specific subjects covered on each of the Aviation Mechanic Knowledge Tests (General, Airframe, and Powerplant). To determine the subject area in which a particular question was incorrectly answered, compare the subject matter code(s) on the airman test report, to the General, Airframe, or Powerplant subject matter outlines in appendix 1 of this guide. You can study the subject matter reference material to improve your understanding of the subject matter. The examiner may quiz you on these areas of deficiency during the practical test.

The airman test report, which must show the computer testing company's embossed seal, is an important document. **DO NOT LOSE THE AIRMAN TEST REPORT** as you will need to present it to the examiner prior to taking the practical test. Loss of this report means that you will have to request a duplicate from the FAA in Oklahoma City. This will be costly and time consuming.

## **CHEATING OR OTHER UNAUTHORIZED CONDUCT**

Computer testing centers are required to follow rigid testing procedures established by the FAA. This includes test security. When entering the testing area, you are permitted to take only scratch paper furnished by the test administrator and an authorized calculator, approved for use in accordance with FAA Order 8080.6, Conduct of Airmen Knowledge Testing via the Computer Medium, and AC 60-11, Aids Authorized for Use by Airman Written Test Applicants. The FAA has directed testing centers to stop a test any time a test administrator suspects a cheating incident has occurred. An FAA investigation will then follow. If the investigation determines that cheating or other unauthorized conduct has occurred, any airman certificate that you hold may be revoked, and you may not be allowed to take a test for 1 year.

## **RETESTING PROCEDURES**

If the score on the airman test report is 70 or above, the report is valid for 24 calendar months. You may elect to retake the test in anticipation of a better score, after 30 days from the date your last test was taken. Prior to retesting, you must give your current airman test report to the computer testing administrator. Remember, the score of the **latest** test you take will become the official test score. The FAA will not consider allowing anyone to retake a valid test prior to the 30-day remedial study period.

A person who fails a knowledge test may apply for retesting before 30 days of the last test providing that person presents the failed test report and an endorsement from an authorized mechanic certificate holder certifying that additional instruction has been given, and the person has been found competent to pass the test. A person may retake a failed test after 30 days without the endorsement from an authorized certificate holder.



## SAMPLE TEST QUESTIONS AND ANSWERS

The questions in this section are similar to some of those contained in FAA tests for mechanics. The subjects covered here represent a sampling of the subjects covered on the actual tests.

### AVIATION MECHANIC GENERAL

**1. If the cross sectional area of a given conductor is increased to four times its original value, and the length and temperature remain constant, the resistance of the conductor will be**

A—one-fourth its original value.

B—four times its original value.

C—found by multiplying the original resistance by the percentage increase in cross-sectional area.

*Answer A—Subject Matter Code: A02; (Reference - AC 65-9A). One of the factors affecting the resistance of a conductor is cross-sectional area. Resistance varies inversely with the cross-sectional area of a conductor. If the cross-sectional area of a conductor is doubled, the resistance to current flow will be reduced by half (all other factors remaining unchanged).*

**2. When making a forward weight and balance check to determine that the center of gravity (cg) will not exceed the forward limit during extreme conditions, the items of useful load which should be computed at their minimum weights are those located aft of the**

A—forward cg limit.

B—rearward cg limit.

C—empty weight cg.

*Answer A—Subject Matter Code: C02; (Reference - AC 65-9A). When making a forward weight and balance check, part of the information needed is the minimum weights of the items of useful load that are located aft of the forward cg limit.*

**3. What must a certificated mechanic with both airframe and powerplant ratings do prior to returning to service an aircraft on which he or she has performed and approved a 100-hour inspection?**

A—Present his/her work and records to a mechanic holding an Inspection Authorization for final approval and release.

B—Make the proper entries in the appropriate aircraft maintenance record.

C—Notify the local FAA FSDO in writing of his/her intention to return the aircraft to service.

*Answer B—Subject Matter Code: I02; (Reference - FAR Section 43.11(a)). The person approving for return to service an aircraft after any inspection shall make an entry in the maintenance record containing the required information.*

## AVIATION MECHANIC AIRFRAME

**1. Which of the following drill bit types work best when drilling an aramid fiber (Kevlar) composite laminate?**

- A—Tool steel with standard grind.
- B—Diamond dust coated.
- C—Carbide W-Point.

*Answer C—Subject Matter Code: D03; (Reference - AMR). Standard tool steels dull rapidly when drilling or trimming composite materials. If diamond-dust coated drills are used, the fibers will grab at the drill bit and pull the diamond from the base metal or fill voids in the dust pattern with material. The W-Point carbide drill design lasts longer and helps solve fuzz, delamination, and burn problems when drilling.*

**2. What is the minimum edge distance allowed for aluminum alloy single lap sheet splices containing a single row of rivets as compared to a joint with multiple rows, all rivets being equal in diameter?**

- A—The minimum edge distance for the single row is greater than that for the multiple row.
- B—The minimum edge distance for the single row is less than that for the multiple row.
- C—The minimum edge distance for the single row is equal to that for the multiple row.

*Answer C—Subject Matter Code: D06; (Reference - AC 43.13-1A). The minimum edge distance is to be not less than two times the diameter of the rivets used for both single and multiple row single lap sheet splices.*

**3. What is commonly used to connect an emergency source of power, and at the same time disconnect the normal hydraulic source from critical parts of a landing gear or wheel braking system for operation (usually when the normal source system fails)?**

- A—Selector valve.
- B—Shuttle valve.
- C—Sequence valve.

*Answer B—Subject Matter Code: K01; (Reference - AMR). The function of a shuttle valve is to provide a means of disconnecting a normal source of hydraulic (or pneumatic) power and connecting an emergency source of power (hydraulic or pneumatic) to operate the critical parts of a system.*

## AVIATION MECHANIC POWERPLANT

**1. If an unsupercharged reciprocating engine equipped with a constant speed propeller is operated at part throttle and at cruising rpm, a reduction in rpm with no change in throttle setting will result in**

- A—no change in manifold pressure.
- B—an increase in manifold pressure.
- C—a decrease in manifold pressure.

*Answer B—Subject Matter Code: A03; (Reference - EA-ITP-P2). A reduction in rpm setting (propeller pitch increase) on an unsupercharged reciprocating engine equipped with a constant speed propeller, with no change in throttle setting, will cause an increase in manifold pressure. In this case, the decrease in rpm is caused by a higher load being placed on the engine rather than a reduction in fuel flow into the engine.*

**2. What are the two main sections of a turbine engine for inspection purposes?**

- A—Hot and cold.
- B—Combustion and exhaust.
- C—Compressor and turbine.

*Answer A—Subject Matter Code: B02; (Reference - EA-ITP-P2). For inspection purposes, the two main sections of a turbine engine are hot and cold. The cold section includes the compressor back through the diffuser. The hot section includes the combustor and turbine.*

**3. Aluminum propeller blade failure at the site of an unrepaired nick or scratch is usually the result of**

- A—material defect.
- B—intergranular corrosion.
- C—stress concentration.

*Answer C—Subject Matter Code: R07; (Reference - AP). Even a small defect such as a nick or scratch causes a concentration of stresses that may develop into a crack. The crack in turn results in even greater stress concentration. The resulting growth of the crack will almost inevitably result in blade failure.*

# APPENDIX 1

# **LIST OF REFERENCE MATERIALS AND SUBJECT MATTER KNOWLEDGE CODES**

The publications listed in the following pages contain study material you need to be familiar with when preparing for aviation mechanic knowledge tests. All of these publications can be purchased through U.S. Government bookstores, commercial aviation supply houses, or industry organizations. The latest revision of the listed references should be requested. Additional study material is also available through these sources that may be helpful in preparing for aviation mechanic knowledge tests. All publications listed would be excellent for a mechanic to have in a personal reference library.

The following abbreviations are used to identify the reference(s) associated with the subject matter.

## ***AVIATION MECHANIC GENERAL***

### ***ABBREVIATIONS AND REFERENCES***

AMT-G	Aviation Maintenance Technician Series General - Aviation Supplies and Academics (ASA), Inc.
ABS	Aircraft Basic Science - Glencoe Division, Macmillan/McGraw-Hill Publication Company
AP	Aircraft Powerplants - Glencoe Division, Macmillan/McGraw-Hill Publication Company
AEE	Aircraft Electricity and Electronics - Glencoe Division, Macmillan/McGraw-Hill Publication Company
AC	Advisory Circular - Federal Aviation Administration (FAA), Government Printing Office (GPO)
AIM	Airman's Information Manual - FAA, GPO
FAR	Federal Aviation Regulations - FAA, GPO
MBM	Marathon Battery Instruction Manual
EA-192-1	Electronic Circuit Devices - International Aviation Publishers, (IAP) Inc.
EA-AB-1	Aircraft Batteries, Lead Acid/Nickel-Cadmium - IAP, Inc.
EA-ATD-2	Aircraft Technical Dictionary - IAP, Inc.
EA-ITP-G2	A & P Technician General Textbook - IAP, Inc.
EA-ITP-P2	A & P Technician Powerplant Textbook - IAP, Inc.
EA-MAT	Advanced Mathematics - IAP, Inc.

#### **Basic Electricity—AC 65-9A, AC 43.13-1A, AMT-G, AEE, MBM, EA-192-1, EA-AB-1, EA-ITP-G2**

A01	Calculate and measure capacitance and inductance
A02	Calculate and measure electrical power
A03	Measure voltage, current, resistance, and continuity
A04	Determine the relationship of voltage, current, and resistance in electrical circuits
A05	Read and interpret electrical circuit diagrams, including solid state devices and logic functions
A06	Inspect and service batteries

#### **Aircraft Drawings—AC 65-9A, AC 43.13-1A, AC 65-15A, ABS, EA-ITP-G2**

B01	Use drawings, symbols, and system schematics
B02	Draw sketches of repairs and alterations
B03	Use blueprint information
B04	Use graphs and charts

#### **Weight and Balance—AC 65-9A, AC 43.13-1A, FAR 23.29**

C01	Weigh aircraft
C02	Perform complete weight-and-balance check and record data

**Fluid Lines and Fittings—AC 65-9A, AC 43.13-1A, ABS, EA-ITP-G2**

D01 Fabricate and install rigid and flexible fluid lines and fittings

**Materials and Processes—AC 65-9A, AC 43-3, AC 65-15A, AC 43.13-1A, ABS, AP, EA-ATD-2, EA-ITP-P2, EA-ITP-G2**

- E01 Identify and select appropriate nondestructive testing methods
- E02 Perform dye penetrant, eddy current, ultrasonic, and magnetic particle inspections
- E03 Perform basic heat-treating processes
- E04 Identify and select aircraft hardware and materials
- E05 Inspect and check welds
- E06 Perform precision measurements

**Ground Operation and Servicing—AC 65-9A, AC 61-21A, AC 65-12A, AIM, ABS, EA-ITP-G2**

- F01 Start, ground operate, move, service, and secure aircraft and identify typical ground operation hazards
- F02 Identify and select fuels

**Cleaning and Corrosion Control—AC 65-9A, AC 65-12A, AC 43.13-1A, AC 43-4A, EA-ITP-G2**

- G01 Identify and select cleaning materials
- G02 Inspect, identify, remove, and treat aircraft corrosion and perform aircraft cleaning

**Mathematics—AC 65-9A, AC 65-12A, ABS, EA-MAT, EA-ITP-G2**

- H01 Extract roots and raise numbers to a given power
- H02 Determine areas and volumes of various geometrical shapes
- H03 Solve ratio, proportion, and percentage problems
- H04 Perform algebraic operations involving addition, subtraction, multiplication, and division of positive and negative numbers

**Maintenance Forms and Records—AC 65-9A, AC 65-19E, AC 43.13-1A, FAR 91.417, FAR 43**

- I01 Write descriptions of work performed including aircraft discrepancies and corrective actions using typical aircraft maintenance records
- I02 Complete required maintenance forms, records, and inspection reports

**Basic Physics—AC 65-9A, AC 61-21A, ABS, EA-ITP-G2**

- J01 Use and understand the principles of simple machines; sound, fluid, and heat dynamics; basic aerodynamics; aircraft structures; and theory of flight

**Maintenance Publications—AC 65-9A, AC 65-19E, FAR 21, FAR 39, FAR 43, ABS, EA-ITP-G2**

- K01 Demonstrate ability to read, comprehend, and apply information contained in FAA and manufacturer's aircraft maintenance specifications, data sheets, manuals, publications, and related Federal Aviation Regulations, Airworthiness Directives, and Advisory material
- K02 Read technical data

**Mechanic Privileges and Limitations—AC 43.13-1A, FAR 43, FAR 65**

- L01 Exercise mechanic privileges within the limitations prescribed by FAR Part 65

# AVIATION MECHANIC GENERAL EXAMINATION QUESTION REFERENCES

A01:

1. AC 65-9A
2. AEE
3. EA-ITP-G2
4. AC 65-9A
5. AC 65-9A
6. AEE
7. AEE
8. AC 65-9A
9. AEE
10. AC 65-9A
11. AEE
12. EA-ITP-G2
13. EA-ITP-G2
14. AEE

A02:

15. AC 65-9A
16. AC 65-9A
17. AEE
18. AC 65-9A
19. AC 65-9A
20. AC 65-9A
21. AC 65-9A
22. AC 65-9A
23. AC 65-9A
24. AC 65-9A

A03:

25. AC 65-9A
26. AC 65-9A
27. AC 65-9A
28. AC 65-9A
29. AC 65-9A
30. AC 65-9A
31. AEE
32. AC 65-9A
33. AC 65-9A
34. AC 65-9A

A04:

35. EA-ITP-G2
36. AEE
37. AEE
38. AEE
39. AC 65-9A
40. AC 65-9A
41. AC 65-9A
42. AC 65-9A
43. AC 65-9A
44. AC 65-9A
45. AC 65-9A
46. AC 65-9A
47. AC 65-9A
48. AC 65-9A
49. AC 65-9A
50. AC 65-9A
51. AC 65-9A
52. AC 65-9A

- 53. AC 65-9A
- 54. AC 65-9A
- 55. AC 43.13-1A
- A05:
- 56. AC 65-9A
- 57. AC 65-9A
- 58. AC 65-9A
- 59. AC 65-9A
- 60. AC 65-9A
- 61. AC 65-9A
- 62. AC 65-9A
- 63. AC 65-9A
- 64. AC 65-9A
- 65. AC 65-9A
- 66. AC 65-9A
- 67. AC 65-9A
- 68. AC 65-9A
- 69. AC 65-9A
- 70. AC 65-9A
- 71. AC 65-9A
- 72. AC 65-9A
- 73. AC 65-9A
- 74. AC 65-9A
- 75. EA-192-1
- 76. EA-192-1
- 77. EA-192-1
- 78. EA-192-1
- 79. EA-192-1
- 80. EA-192-1
- 81. EA-192-1
- 82. AEE
- 83. AEE
- 84. AEE
- A06:
- 85. AC 65-9A
- 86. EA-ITP-G2
- 87. AC 43.13-1A
- 88. EA-ITP-G2
- 89. EA-ITP-G2
- 90. AMT-G
- 91. MBM
- 92. AC 65-9A
- 93. AC 65-9A
- 94. EA-ITP-G2
- 95. EA-ITP-G2
- 96. AC 65-9A
- 97. MBM
- 98. MBM
- 99. EA-ITP-G2
- 100. AC 65-9A
- 101. EA-AB-1
- 102. EA-ITP-G2
- B01:
- 103. AC 65-9A
- 104. AC 65-9A
- 105. AC 65-9A
- 106. AC 65-9A
- 107. AC 65-9A



- 108. AC 65-9A
- 109. AC 65-9A
- 110. AC 65-9A
- 111. AC 65-9A
- 112. AC 65-9A
- B02:
- 113. AC 65-9A
- 114. AC 65-9A
- 115. AC 65-9A
- 116. AC 65-9A
- 117. AC 65-9A
- 118. AC 65-9A
- 119. AC 65-9A
- 120. AC 65-9A
- 121. ABS
- 122. AC 65-9A
- B03:
- 123. AC 65-9A
- 124. AC 65-9A
- 125. AC 65-9A
- 126. AC 65-9A
- 127. AC 65-9A
- 128. AC 65-9A
- 129. AC 65-9A
- 130. AC 65-9A
- 131. AC 65-9A
- 132. AC 65-9A
- 133. AC 65-9A
- 134. AC 65-9A
- 135. EA-ITP-G2
- 136. EA-ITP-G2
- 137. EA-ITP-G2
- 138. EA-ITP-G2
- 139. EA-ITP-G2
- 140. EA-ITP-G2
- 141. ABS
- B04:
- 142. AC 65-9A
- 143. AC 65-9A
- 144. AC 65-9A
- 145. AC 43.13-1A
- 146. AC 65-9A
- 147. AC 43.13-1A
- 148. AC 43.13-1A
- 149. AC 65-15A
- 150. AC 65-15A
- 151. AC 65-9A
- 152. AC 65-9A
- C01:
- 153. AC 65-9A
- 154. AC 65-9A
- 155. AC 65-9A
- 156. AC 65-9A
- 157. AC 65-9A
- 158. AC 65-9A
- 159. AC 65-9A
- 160. AC 65-9A
- 161. AC 65-9A

- 162. AC 65-9A
- 163. AC 65-9A
- 164. AC 65-9A
- 165. AC 65-9A
- 166. AC 65-9A
- 167. AC 65-9A
- 168. AC 65-9A
- 169. AC 65-9A
- C02:
- 170. AC 43.13-1A
- 171. FAR 23.29
- 172. AC 65-9A
- 173. AC 65-9A
- 174. AC 65-9A
- 175. AC 65-9A
- 176. FAR 23.29
- 177. AC 65-9A
- 178. AC 65-9A
- 179. AC 65-9A
- 180. AC 65-9A
- 181. AC 65-9A
- 182. AC 65-9A
- 183. AC 65-9A
- 184. AC 65-9A
- 185. AC 43.13-1A
- 186. AC 43.13-1A
- 187. AC 65-9A
- 188. AC 65-9A
- 189. AC 65-9A
- 190. AC 43.13-1A
- 191. AC 65-9A
- D01:
- 192. AC 65-9A
- 193. AC 65-9A
- 194. AC 65-9A
- 195. ABS
- 196. AC 65-9A
- 197. AC 65-9A
- 198. AC 65-9A
- 199. AC 65-9A
- 200. AC 65-9A
- 201. AC 65-9A
- 202. AC 43.13-1A
- 203. AC 43.13-1A
- 204. AC 65-9A
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- 206. AC 65-9A
- 207. AC 65-9A
- 208. AC 65-9A
- 209. AC 65-9A
- 210. AC 65-9A
- 211. EA-ITP-G2
- 212. AC 65-9A
- 213. AC 65-9A
- 214. AC 65-9A
- 215. AC 65-9A
- 216. AC 65-9A
- 217. AC 65-9A

218. AC 65-9A  
E01:  
219. AC 65-9A  
220. AC 65-9A  
221. AC 43-3  
222. AC 43-3  
223. AC 65-9A  
224. AC 65-9A  
225. EA-ITP-G2  
226. AC 65-9A  
227. AC 65-15A  
E02:  
228. AC 65-9A  
229. AC 65-9A  
230. EA-ITP-G2  
231. AC 65-9A  
232. AC 65-9A  
233. AC 65-9A  
234. AC 65-9A  
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236. AC 65-9A  
237. AC 65-9A  
238. AC 65-9A  
239. AC 43.13-1A  
240. AC 65-9A  
241. AC 65-9A  
242. AC 65-9A  
243. AC 65-9A  
244. AC 65-9A  
E03:  
245. AC 65-9A  
246. ABS  
247. AC 65-9A  
248. AC 65-9A  
249. ABS  
250. ABS  
251. AC 65-9A  
252. AC 65-9A  
253. ABS  
254. AC 65-9A  
255. AC 65-9A  
E04:  
256. AC 65-9A  
257. AC 65-15A  
258. AC 65-9A  
259. AC 65-9A  
260. AC 43.13-1A  
261. AC 65-9A  
262. AC 43.13-1A  
263. AC 65-9A  
264. AC 43.13-1A  
265. AC 43.13-1A  
266. AC 43.13-1A  
267. AC 65-9A  
268. AC 43.13-1A  
269. AC 65-9A  
270. AC 65-9A  
271. AC 65-9A

272. AC 43.13-1A  
273. AC 65-9A  
274. AC 65-9A  
275. AC 65-9A  
276. AC 65-9A  
277. AC 65-9A  
E05:  
278. AC 65-9A  
279. AC 65-9A  
280. AC 65-15A  
281. AC 43.13-1A  
282. AC 65-15A  
283. AC 65-15A  
284. AC 43.13-1A  
285. AC 65-15A  
286. AC 65-15A  
287. AC 65-15A  
288. AC 65-9A  
E06:  
289. EA-ATD-2 & AP  
290. AC 65-9A  
291. AC 65-9A  
292. AC 65-9A  
293. AC 65-9A  
294. AC 65-9A  
295. AC 65-9A  
296. AC 65-9A  
297. AC 65-9A  
298. AC 65-9A  
299. AC 65-9A  
300. EA-ITP-G2  
301. AP  
302. AP  
303. AP  
304. AP  
305. AP  
306. EA-ITP-P2  
307. AP  
F01:  
308. AC 65-9A  
309. AC 65-9A  
310. AC 65-9A  
311. EA-ITP-G2  
312. AC 65-9A  
313. AC 65-9A  
314. AC 65-9A  
315. AC 65-9A  
316. AC 65-9A  
317. ABS & EA-ITP-G2  
318. AC 65-9A  
319. EA-ITP-G2  
320. EA-ITP-G2  
321. AC 65-9A  
322. AC 65-9A  
323. AC 65-9A  
324. AC 65-9A  
325. AC 65-9A  
326. ABS

**327.** AC 61-21A  
**328.** AC 61-21A  
**329.** ABS & AIM  
**330.** EA-ITP-G2  
**331.** ABS & AIM  
**332.** ABS & AIM  
**333.** AC 61-21A  
**334.** AC 61-21A & AIM  
F02:  
**335.** EA-ITP-G2  
**336.** AC 65-9A  
**337.** AC 65-9A  
**338.** AC 65-9A  
**339.** AC 65-9A  
**340.** AC 65-9A  
**341.** AC 65-9A  
**342.** AC 65-9A  
**343.** AC 65-9A  
**344.** AC 65-9A  
**345.** AC 65-9A  
**346.** AC 65-9A  
G01:  
**347.** AC 65-12A  
**348.** AC 65-12A  
**349.** AC 65-9A  
**350.** AC 65-9A  
**351.** AC 65-9A  
**352.** AC 65-9A  
**353.** AC 65-9A  
**354.** AC 65-9A  
**355.** AC 65-9A  
G02:  
**356.** EA-ITP-G2  
**357.** AC 43-4A  
**358.** AC 65-9A  
**359.** AC 43-4A  
**360.** AC 65-9A  
**361.** AC 65-9A  
**362.** AC 65-9A  
**363.** AC 65-9A  
**364.** AC 65-9A  
**365.** AC 43.13-1A  
**366.** AC 65-9A  
**367.** AC 65-12A  
**368.** AC 65-9A  
**369.** AC 65-9A  
**370.** AC 65-9A  
**371.** AC 65-9A  
**372.** EA-ITP-G2 & AC 43-4A  
**373.** AC 43.13-1A  
**374.** EA-ITP-G2 & AC 43-4A  
**375.** AC 43-4A  
**376.** AC 43-4A  
**377.** EA-ITP-G2  
**378.** AC 43-4A  
H01:  
**379.** AC 65-9A  
**380.** AC 65-9A

- 381. EA-MAT
- 382. AC 65-9A
- 383. AC 65-9A
- 384. ABS
- 385. AC 65-9A
- 386. AC 65-9A
- 387. AC 65-9A
- 388. AC 65-9A
- 389. AC 65-9A
- 390. AC 65-9A
- 391. AC 65-9A
- 392. AC 65-9A
- 393. AC 65-9A
- H02:
- 394. AC 65-12A
- 395. AC 65-9A
- 396. AC 65-9A
- 397. AC 65-9A
- 398. AC 65-9A
- 399. AC 65-9A
- 400. AC 65-9A
- 401. AC 65-9A
- 402. AC 65-9A
- 403. AC 65-9A
- 404. AC 65-9A
- 405. AC 65-9A
- 406. AC 65-9A
- 407. AC 65-9A
- 408. AC 65-12A
- H03:
- 409. AC 65-9A
- 410. EA-ITP-G2
- 411. AC 65-12A
- 412. AC 65-9A
- 413. AC 65-9A
- 414. AC 65-9A
- 415. AC 65-9A
- 416. AC 65-9A
- 417. AC 65-9A
- 418. AC 65-9A
- 419. AC 65-9A
- 420. AC 65-9A
- 421. AC 65-9A
- 422. AC 65-9A
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- 426. AC 65-9A
- 427. AC 65-9A
- 428. AC 65-9A
- 429. AC 65-9A
- 430. AC 65-9A
- 431. AC 65-9A
- H04:
- 432. AC 65-9A
- 433. AC 65-9A
- 434. AC 65-9A
- 435. AC 65-9A

436. AC 65-9A  
437. AC 65-9A  
438. AC 65-9A  
439. AC 65-9A  
440. AC 65-9A  
441. AC 65-9A  
442. AC 65-9A  
I01:  
443. AC 65-9A  
444. FAR 43.9  
445. FAR 43.11  
446. AC 65-9A  
447. FAR 43 APP A  
448. AC 65-19E  
449. FAR 43  
450. AC 65-9A  
451. AC 43.13-1A  
452. AC 43.13-1A  
453. AC 43.13-1A  
I02:  
454. FAR 43.11  
455. FAR 43.3(b)  
456. FAR 43.9  
457. AC 65-9A  
458. FAR 43  
459. FAR 91.417  
460. FAR 43.11  
461. FAR 43.15(c)  
462. FAR 43  
463. FAR 43.9  
464. FAR 43.7  
J01:  
465. AC 65-9A  
466. AC 65-9A  
467. AC 65-9A  
468. AC 65-9A  
469. AC 65-9A  
470. AC 65-9A  
471. AC 65-9A  
472. EA-ITP-G2  
473. AC 65-9A  
474. ABS  
475. AC 65-9A  
476. AC 65-9A  
477. AC 65-9A  
478. AC 65-9A  
479. AC 65-9A  
480. AC 65-9A  
481. AC 65-9A  
482. EA-ITP-G2  
483. AC 65-9A  
484. AC 65-9A  
485. AC 65-9A  
486. AC 61-21A  
487. AC 61-21A  
488. AC 61-21A  
489. AC 61-21A  
490. AC 61-21A

491. AC 61-21A  
K01:  
492. FAR 39  
493. FAR 21  
494. FAR 39  
495. AC 65-9A  
496. EA-ITP-G2  
497. FAR 21.179  
498. FAR 21  
499. FAR 21  
500. EA-ITP-G2  
501. EA-ITP-G2  
502. FAR 43.11(b)  
503. EA-ITP-G2  
504. FAR 43.13  
505. FAR 23.1543  
506. FAR 39.1  
507. AC 65-19E  
508. AC 65-19E  
509. AC 65-19E  
510. AC 65-9A  
511. ABS  
512. ABS  
513. ABS  
514. FAR 43 APP A  
K02:  
515. FAR 39  
516. FAR 23.1545  
517. FAR 43.13  
518. FAR 43.13  
L01:  
519. FAR 65.7  
520. FAR 43  
521. FAR 43  
522. FAR 43  
523. FAR 65.7  
524. FAR 65.1  
525. FAR 65.1  
526. FAR 65.1(a)  
527. FAR 43 APP A  
528. FAR 65.1  
529. FAR 65.7  
530. FAR 65  
531. FAR 65.3  
532. FAR 65.1  
533. FAR 43.13(6)  
534. AC 43.13-1A  
535. FAR 43  
536. FAR 65.7  
537. AC 43.13-1A



# ***AVIATION MECHANIC AIRFRAME***

## ***ABBREVIATIONS AND REFERENCES***

AC	Advisory Circular
AEE	Aircraft Electricity and Electronics - Glencoe Division, Macmillan/McGraw-Hill Publication Company
AMR	Aircraft Maintenance and Repair - Glencoe Division, Macmillan/McGraw-Hill Publishing Company
AP	Aircraft Powerplants - Glencoe Division, Macmillan/McGraw-Hill Publishing Company
DAT	Dictionary of Aeronautical Terms - Aviation Supplies and Academics (ASA) Publications
EA-AAC-1	Aircraft Air-conditioning (Vapor Cycle) - International Aviation Publishers (IAP), Inc.
EA-FMS	Aircraft Fuel Metering Systems - IAP, Inc.
EA-AH-1	Aircraft Hydraulic System - IAP, Inc.
EA-AIS	Aircraft Instrument Systems - IAP, Inc.
EA-AOS-1	Aircraft Oxygen System - Aviation Maintenance Publishers (AMP) 1975
EA-ITP-A2	A & P Technician Airframe Textbook - IAP, Inc.
EA-ITP-G2	A & P Technician General Textbook - IAP, Inc.
EA-NMR	Aircraft Bonded Structure - IAP, Inc.
EA-WB-1	Welding Guidelines with Aircraft Supplement - IAP, Inc.
EA-356	Aircraft Radio Systems - IAP, Inc.
EA-358	Advanced Composites - IAP, Inc.
FAR	Federal Aviation Regulations
MBM	Marathon Battery Manual
MMM	Manufacturer's Maintenance Manual
TSO	Technical Standard Order

### **Wood Structures—AC 65-15A, AC 43.13-1A, AMR**

- A01 Service and repair wood structures
- A02 Identify wood defects
- A03 Inspect wood structures

### **Aircraft Covering — AC 65-15A, AC 43.13-1A, AMR**

- B01 Select and apply fabric and fiberglass covering materials
- B02 Inspect, test, and repair fabric and fiberglass

### **Aircraft Finishes—AC 65-15A, AC 43.13-1A, AMR, DAT, EA-ITP-A2**

- C01 Apply trim, letters, and touchup paint
- C02 Identify and select aircraft finishing materials
- C03 Apply finishing materials
- C04 Inspect finishes and identify defects

### **Sheet Metal and Non-Metallic Structures—AC 65-9A, AC 65-15A, AC 43.13-1A, FAR 23, TSO, AMR, EA-358, EA-NMR, EA-ITP-G2, EA-ITP-A2**

- D01 Select, install, and remove special fasteners for metallic, bonded, and composite structures
- D02 Inspect bonded structures
- D03 Inspect, test, and repair fiberglass, plastics, honeycomb, composite, and laminated primary and secondary structures
- D04 Inspect, check, service, and repair windows, doors, and interior furnishings
- D05 Inspect and repair sheet-metal structures

- D06 Install conventional rivets
- D07 Form, lay out, and bend sheet metal

**Welding—AC 65-15A, AC 43.13-1A, AMR, EA-WB-1, EA-ITP-A2**

- E01 Weld magnesium and titanium
- E02 Solder stainless steel
- E03 Fabricate tubular structures
- E04 Solder, braze, gas-, and arc-weld steel
- E05 Weld aluminum and stainless steel

**Assembly and Rigging—AC 65-9A, AC 65-15A, AC 61-13B, AC 43.13-1A & 2A, FAR 23, AMR, EA-ITP-A2**

- F01 Rig rotary-wing aircraft
- F02 Rig fixed-wing aircraft
- F03 Check alignment of structures
- F04 Assemble aircraft components, including flight control surfaces
- F05 Balance, rig, and inspect movable primary and secondary flight control surfaces
- F06 Jack aircraft

**Airframe Inspection—AC 65-9A, FAR 43, FAR 65, FAR 91**

- G01 Perform airframe conformity and airworthiness inspections
- HXX Reserved
- IXX Reserved
- JXX Reserved

**Aircraft Landing Gear Systems—AC 65-9A, AC 65-15A, AC 43.13-1A, FAR 43, AMR, EA-AH-1, EA-ITP-A2**

- K01 Inspect, check, service, and repair landing gear, retraction systems, shock struts, brakes, wheels, tires, and steering systems

**Hydraulic and Pneumatic Power Systems—AC 65-9A, AC 65-15A, AC 43.13-1A, AMR, EA-AH-1, EA-ITP-A2**

- L01 Repair hydraulic and pneumatic power system components
- L02 Identify and select hydraulic fluids
- L03 Inspect, check, service, troubleshoot, and repair hydraulic and pneumatic power systems

**Cabin Atmosphere Control Systems—AC 65-15A, AC 43.13-1A, AMR, EA-AAC-1, EA-ITP-A2**

- M01 Inspect, check, service, troubleshoot, and repair heating, cooling, air-conditioning, pressurization, and air cycle machines
- M02 Inspect, check, troubleshoot, service, and repair oxygen systems

**Aircraft Instrument Systems—AC 65-9A, AC 65-15A, FAR 23, FAR 65, FAR 91, AEE, AMR, DAT, EA-AIS, EA-ITP-A2**

- N01 Inspect, check, service, troubleshoot, and repair electronic flight instrument systems and both mechanical and electrical heading, speed, altitude, temperature, pressure, and position indicating systems to include the use of built-in test equipment
- N02 Install instruments and perform a static pressure system leak test

**Communication and Navigation Systems—AC 65-15A, AC 91-44A, AC 43.13-2A, AEE, AP, EA-356, EA-ITP-A2**

- O01 Inspect, check, and troubleshoot autopilot, servos and approach coupling systems
- O02 Inspect, check, and service aircraft electronic communication and navigation systems, including VHF, passenger address interphones and static discharge devices, aircraft VOR, ILS, LORAN, radar beacon transponders, flight management computers, and GPWS
- O03 Inspect and repair antenna and electronic equipment installations

**Aircraft Fuel Systems—AC 65-9A, AC 65-12A, AC 65-15A, AC 43.13-1A & 2A, FAR 23, FAR 25, AMR, MMM, EA-FMS, EA-ITP-G2, EA-ITP-A2**

- P01 Check and service fuel dump systems
- P02 Perform fuel management, transfer, and defueling
- P03 Inspect, check, and repair pressure fueling systems
- P04 Repair aircraft fuel system components
- P05 Inspect and repair fluid quantity indicating systems
- P06 Troubleshoot, service, and repair fluid pressure and temperature warning systems
- P07 Inspect, check, service, troubleshoot, and repair aircraft fuel systems

**Aircraft Electrical Systems—AC 65-9A, AC 65-15A, AC 43.13-1A & 2A, FAR 23, AEE, MBM, EA-ITP-G2, EA-ITP-A2**

- Q01 Repair and inspect aircraft electrical system components; crimp and splice wiring to manufacturer's specifications; and repair pins and sockets of aircraft connectors
- Q02 Install, check, and service airframe electrical wiring, controls, switches, indicators, and protective devices
- Q03 Inspect, check, troubleshoot, service, and repair alternating and direct current electrical systems
- Q04 Inspect, check, and troubleshoot constant speed and integrated speed drive generators

**Position and Warning Systems—AC 65-9A, AC 65-15A, AC 43.13-1A, FAR 23, AMR, EA-AIS, EA-ITP-A2**

- R01 Inspect, check, and service speed and configuration warning systems, electrical brake controls, and antiskid systems
- R02 Inspect, check, troubleshoot, and service landing gear position indicating and warning systems

**Ice and Rain Control Systems—AC 65-15A, AC 43.13-1A**

- S01 Inspect, check, troubleshoot, service, and repair airframe ice and rain control systems

**Fire Protection Systems—AC 65-9A, AC 65-15A, AP, EA-ITP-A2**

- T01 Inspect, check, and service smoke and carbon monoxide detection systems
- T02 Inspect, check, service, troubleshoot, and repair aircraft fire detection and extinguishing systems

# AVIATION MECHANIC AIRFRAME EXAMINATION QUESTION REFERENCES

## A01-A03:

1. AMR
2. AC 43.13-1A
3. AC 43.13-1A
4. AC 43.13-1A
5. AC 43.13-1A
6. AC 43.13-1A
7. AC 43.13-1A
8. AC 65-15A
9. AC 43.13-1A
10. AC 65-15A
11. AC 65-15A
12. AC 65-15A
13. AMR
14. AC 43.13-1A

## B01-B02:

15. AC 43.13-1A
16. AC 65-15A
17. AC 43.13-1A
18. AC 43.13-1A
19. AC 65-15A
20. AC 65-15A
21. AMR
22. AMR
23. AC 65-15A
24. AC 43.13-1A
25. AC 43.13-1A

## C01-C04:

26. AMR
27. EA-ITP-A2
28. DAT
29. AMR
30. EA-ITP-A2
31. AMR
32. AC 65-15A
33. EA-ITP-A2
34. EA-ITP-A2
35. AC 43.13-1A
36. AC 65-15A
37. EA-ITP-A2
38. AC 65-15A
39. AMR
40. AC 65-15A

## D01:

41. AC 65-15A
42. EA-ITP-A2
43. AC 65-9A
44. AC 65-15A
45. AC 65-15A
46. EA-ITP-A2
47. AC 65-9A
48. AC 65-9A
49. AC 65-9A
50. EA-ITP-A2
51. AMR
52. EA-ITP-A2
53. EA-ITP-A2

## D02:

54. AC 65-15A
55. AMR

- 56. AMR
- 57. EA-NMR
- 58. EA-NMR
- 59. EA-ITP-A2
- 60. AMR
- 61. EA-NMR
- 62. EA-NMR
- 63. AMR
- 64. AC 43.13-1A
- D03:
- 65. EA-ITP-A2
- 66. EA-ITP-A2
- 67. EA-ITP-A2
- 68. AC 65-15A
- 69. AC 43.13-1A
- 70. EA-ITP-A2
- 71. AC 65-15A
- 72. EA-ITP-A2
- 73. EA-ITP-A2
- 74. EA-ITP-A2
- 75. EA-ITP-A2
- 76. EA-ITP-A2
- 77. EA-ITP-A2
- 78. EA-NMR
- 79. EA-NMR
- 80. EA-358
- 81. AC 43.13-1A
- 82. AC 43.13-1A
- 83. AC 43.13-1A
- 84. EA-358
- 85. EA-ITP-A2
- 86. EA-ITP-A2
- 87. EA-ITP-A2
- 88. EA-ITP-A2
- 89. EA-ITP-A2
- D04:
- 90. AC 65-15A
- 91. AC 43.13-1A
- 92. TSO
- 93. AC 65-15A
- 94. AC 65-15A
- 95. AC 65-15A
- 96. FAR 23.853
- 97. AC 65-15A
- 98. AC 65-15A
- D05:
- 99. AC 65-15A
- 100. AC 65-9A & EA-ITP-G2
- 101. AC 43.13-1A
- 102. AC 65-15A
- 103. AC 65-15A
- 104. AC 65-9A
- 105. AC 65-15A
- 106. AC 65-15A
- 107. AC 65-15A
- 108. AC 43.13-1A
- 109. AC 65-15A
- 110. AC 65-15A
- 111. AC 43.13-1A
- 112. AC 65-9A
- 113. AC 65-15A
- 114. AC 65-15A

- 115. AC 65-9A
- 116. AC 43.13-1A
- 117. AMR
- 118. AC 65-9A
- 119. AC 65-15A
- 120. AMR
- 121. AC 65-15A
- 122. AC 65-9A
- 123. AC 65-15A
- 124. AC 65-15A
- 125. AC 65-15A
- 126. AMR
- 127. AC 65-15A
- 128. AC 65-15A
- 129. EA-ITP-G2
- D06:
- 130. AC 65-9A
- 131. AC 65-9A
- 132. AC 43.13-1A
- 133. AMR
- 134. AC 65-9A
- 135. AC 43.13-1A
- 136. EA-ITP-G2
- 137. AC 65-9A
- 138. AC 65-9A
- 139. AC 65-9A
- 140. AC 43.13-1A
- 141. AC 65-9A
- 142. AC 65-9A
- 143. AC 43.13-1A
- 144. AC 65-15A
- 145. AC 65-9A
- 146. AC 43.13-1A
- 147. AC 65-9A
- 148. AC 43.13-1A
- 149. AC 65-9A
- 150. AC 65-15A
- 151. AMR
- 152. AC 65-15A
- 153. AC 65-15A
- 154. AC 65-9A
- 155. AC 65-9A
- 156. AC 65-15A
- D07:
- 157. AC 65-15A
- 158. AC 65-15A
- 159. AC 65-15A
- 160. AC 65-15A
- 161. AC 65-15A
- 162. AC 65-15A
- 163. AC 65-15A
- 164. AC 65-15A
- 165. AC 65-15A
- 166. AC 65-15A
- 167. AC 65-15A
- 168. AC 65-15A
- 169. AC 65-15A
- 170. AC 65-9A
- 171. AC 65-15A
- 172. AC 65-15A
- 173. AC 65-15A
- 174. AC 65-15A

- 175. AMR
- 176. AC 65-15A
- 177. AC 65-15A
- 178. AC 65-9A
- E01-E03:
  - 179. EA-ITP-A2
  - 180. AC 65-15A
  - 181. AC 65-15A
  - 182. AC 65-15A
  - 183. AC 65-15A
  - 184. AC 65-15A
  - 185. AC 43.13-1A
- E04:
  - 186. AC 43.13-1A
  - 187. AC 65-15A
  - 188. AC 65-15A
  - 189. AMR
  - 190. AC 65-15A
  - 191. AC 65-15A
  - 192. AC 43.13-1A & EA-ITP-A2
  - 193. AMR
  - 194. AC 65-15A
  - 195. AMR
  - 196. AC 65-15A
  - 197. AC 65-15A
  - 198. AC 65-15A
- E05:
  - 199. AC 65-15A
  - 200. AC 65-15A
  - 201. AC 65-15A
  - 202. AC 65-15A
  - 203. AC 65-15A
  - 204. AC 65-15A
  - 205. AC 65-15A
  - 206. AC 65-15A
  - 207. AC 65-15A
  - 208. AC 43.13-1A
  - 209. AC 65-15A
  - 210. AC 65-15A
  - 211. AMR & EA-WB-1
- F01:
  - 212. AC 65-15A
  - 213. AC 65-15A
  - 214. AC 65-15A
  - 215. AC 43.13-2A
  - 216. AC 65-15A
  - 217. AC 65-15A
  - 218. AC 65-15A
  - 219. AC 65-15A
  - 220. AC 65-15A
  - 221. AC 65-15A
  - 222. AC 61-13B
  - 223. AC 61-13B
  - 224. AC 61-13B
  - 225. AC 65-15A
  - 226. AC 65-15A
- F02:
  - 227. AC 65-15A
  - 228. AC 43.13-1A
  - 229. EA-ITP-A2
  - 230. AC 65-15A
  - 231. AC 65-15A

- 232. AC 65-15A
- 233. AC 65-15A
- 234. AC 65-15A
- 235. AC 65-15A
- 236. AC 65-15A
- 237. AC 65-15A
- 238. AC 65-15A
- 239. AC 65-15A
- 240. AC 65-15A
- 241. AC 65-15A
- 242. AC 65-15A
- 243. AC 65-15A
- 244. AC 65-15A
- 245. AC 65-15A
- 246. AC 65-15A
- 247. AC 65-15A
- 248. AC 65-15A
- 249. AC 65-15A
- 250. AC 65-15A

F03-F04:

- 251. AC 65-15A
- 252. AC 65-15A
- 253. AC 65-15A
- 254. AC 65-15A
- 255. AC 65-15A
- 256. AC 65-15A
- 257. AC 43.13-1A
- 258. AC 43.13-1A
- 259. AC 43.13-1A
- 260. AC 43.13-1A
- 261. AC 43.13-1A
- 262. AC 65-9A
- 263. AC 43.13-1A
- 264. AC 65-15A

F05:

- 265. AC 65-15A
- 266. FAR 23.69(a)(1)
- 267. AC 65-15A
- 268. EA-ITP-A2
- 269. AC 65-15A
- 270. AC 65-15A
- 271. AC 43.13-1A
- 272. AC 43.13-1A
- 273. AC 43.13-1A
- 274. AC 65-15A
- 275. AC 65-9A
- 276. AC 65-15A
- 277. FAR 23.677(a)
- 278. AC 65-15A
- 279. AC 65-15A
- 280. AC 65-15A
- 281. AC 65-15A
- 282. AC 65-15A
- 283. AC 65-15A
- 284. AMR
- 285. AC 65-15A
- 286. AC 65-15A
- 287. AC 65-9A
- 288. AC 65-15A
- 289. AC 65-15A
- 290. AC 65-15A

F06-G01:



- 291. AC 65-9A
- 292. AC 65-9A
- 293. AC 65-9A
- 294. AC 65-9A
- 295. FAR 43.7
- 296. FAR 43
- 297. FAR 91.409
- 298. FAR 43.11
- 299. FAR 91.409
- 300. FAR 43.7(b)
- 301. FAR 91.409
- 302. FAR 65
- 303. FAR 91.409
- 304. FAR 91.409
- K01:
- 305. AMR & AC 65-9A
- 306. AC 65-15A
- 307. AC 65-15A
- 308. AC 65-15A
- 309. AC 65-15A
- 310. AC 65-15A
- 311. AC 43.13-1A
- 312. AC 65-15A
- 313. AC 65-15A & EA-ITP-A2
- 314. AC 65-15A
- 315. AMR
- 316. AC 65-15A
- 317. AC 65-15A
- 318. AC 65-15A
- 319. AC 43.13-1A
- 320. AC 65-15A
- 321. AC 65-15A
- 322. AC 65-15A
- 323. AC 65-15A
- 324. EA-ITP-A2
- 325. AC 65-15A
- 326. AC 65-15A
- 327. AC 43.13-1A
- 328. AC 65-15A
- 329. AC 65-15A
- 330. FAR 43.3 & APP A
- 331. AC 65-15A
- 332. AC 65-15A
- 333. AC 65-15A
- 334. AC 65-15A
- 335. AC 65-15A
- 336. AMR
- 337. AC 65-15A
- 338. AC 65-15A
- 339. AC 65-15A
- 340. AC 65-15A
- 341. AC 65-15A
- 342. AC 65-15A
- 343. AC 65-15A
- 344. EA-ITP-A2
- 345. AC 65-15A
- 346. AC 65-15A
- 347. AC 65-15A
- 348. AC 65-15A
- 349. AC 65-15A
- 350. AC-65-15A
- 351. AC 43.13-1A

- 352. AC 65-15A
- 353. AC 65-15A
- 354. AC 65-15A
- 355. AC 65-15A
- 356. AC 65-15A
- 357. AC 65-15A
- 358. AC 65-15A
- 359. AC 65-15A
- 360. EA-ITP-A2
- 361. AC 65-15A
- 362. AC 65-15A
- 363. AC 65-15A
- 364. AC 65-15A
- 365. AC 65-15A
- 366. AC 65-15A
- 367. AC 65-15A
- 368. AC 65-15A
- 369. AMR
- 370. AC 65-15A
- 371. AMR
- 372. AC 65-15A
- 373. AC 65-9A
- 374. EA-AH-1
- 375. AC 65-15A
- 376. AC 65-15A
- 377. EA-AH-1
- 378. EA-AH-1
- 379. EA-AH-1
- 380. EA-AH-1
- 381. AMR
- 382. EA-ITP-A2
- 383. AC 65-15A
- 384. AC 65-9A
- 385. AC 65-9A
- L01:
- 386. AC 43.13-1A
- 387. AC 65-9A
- 388. AC 65-15A
- 389. AC 65-15A
- 390. AC 65-15A
- 391. AC 65-15A
- 392. AC 65-15A
- 393. AC 65-15A
- 394. AC 65-15A
- 395. AC 65-15A
- 396. EA-ITP-A2
- 397. AC 65-15A
- 398. AC 65-15A
- 399. AC 65-15A
- 400. AC 65-15A
- 401. AC 65-15A
- 402. AC 65-9A
- 403. AC 65-15A
- 404. AC 65-9A
- 405. AC 65-9A
- 406. EA-ITP-A2
- 407. EA-AH-1
- 408. AMR
- 409. AC 65-9A
- 410. EA-ITP-A2
- L02:
- 411. EA-ITP-A2

412. AC 65-15A  
413. AC 65-15A  
414. AC 65-15A  
415. AC 65-15A  
416. AC 65-15A  
417. EA-ITP-A2  
418. AC 65-15A  
419. AC 65-15A  
420. AC 65-15A  
421. AC 65-15A  
422. AC 65-15A  
423. AC 65-15A  
424. AC 65-15A  
425. AC 65-15A  
426. AC 65-15A  
427. EA-AH-1  
428. EA-AH-1  
429. EA-AH-1  
430. EA-ITP-A2  
431. AC 65-15A  
L03:  
432. AC 65-15A  
433. EA-ITP-A2  
434. AMR  
435. AC 65-15A  
436. AC 65-15A  
437. AMR  
438. AC 65-15A  
439. AC 65-15A  
440. AMR  
441. AC 65-15A  
442. AC 65-15A  
443. AC 65-15A  
444. AC 65-15A  
445. AC 65-9A  
446. AC 65-9A  
447. AC 65-9A  
448. AMR  
449. AC 65-15A  
450. AC 65-15A  
451. AC 65-15A  
452. AC 65-15A  
453. AC 65-15A  
454. AMR  
455. AC 65-15A  
456. AC 65-15A  
457. AC 65-15A  
458. AC 65-15A  
459. AC 65-15A  
460. AC 65-15A  
461. AC 65-15A  
462. AC 65-15A  
463. AMR  
464. AC 65-15A  
465. AC 65-15A  
466. AC 65-15A  
467. AC 65-15A  
468. AC 65-15A  
469. AMR  
470. AC 65-15A  
471. EA-ITP-A2  
472. AC 65-15A

473. AC 65-15A  
474. AC 65-15A  
475. AMR  
476. AC 65-15A  
477. AC 65-15A  
478. AC 65-15A  
479. AC 65-15A  
480. AC 65-15A  
481. AC 65-9A  
482. AC 65-15A  
483. AC 65-15A  
484. AC 65-15A  
485. AC 65-15A  
486. AC 65-15A  
487. AC 65-15A  
488. AC 65-15A  
489. AC 65-15A  
490. AC 65-15A  
491. AC 65-15A  
492. AMR  
493. EA-AH-1  
494. EA-AH-1  
495. AC 43.13-1A  
496. AC 65-15A  
M01:  
497. AC 65-15A  
498. AC 65-15A  
499. AC 65-15A  
500. AC 65-15A  
501. AC 65-15A  
502. AC 65-15A  
503. EA-ITP-A2  
504. AC 65-15A  
505. AC 65-15A  
506. AC 65-15A  
507. EA-AAC-1  
508. EA-AAC-1  
509. EA-AAC-1  
510. AC 65-15A  
511. EA-AAC-1  
512. AC 43.13-1A  
513. AC 43.13-1A  
514. AC 43.13-1A  
515. EA-ITP-A2  
516. AC 65-15A  
517. AC 65-15A  
518. AC 65-15A  
519. AC 65-15A  
520. AC 65-15A  
521. AC 65-15A  
522. AC 65-15A  
523. AC 65-15A  
524. AC 65-15A  
525. AC 65-15A  
526. AC 65-15A  
527. AC 65-15A  
528. AC 65-15A  
529. AC 65-15A  
530. AC 65-15A  
531. AC 65-15A  
532. AC 65-15A  
533. AC 65-15A

534. AC 65-15A  
535. AC 65-15A  
536. AC 65-15A  
537. AMR  
538. AMR  
539. AC 65-15A  
540. AC 65-15A  
541. AC 65-15A  
542. AC 65-15A  
543. AC 65-15A  
544. AC 65-15A  
545. AC 65-15A  
546. AC 65-15A  
547. AC 65-15A  
548. AC 65-15A  
549. AC 65-15A  
550. EA-AAC-1  
551. EA-AAC-1  
552. EA-AAC-1  
553. EA-ITP-A2  
554. EA-AAC-1  
555. EA-AAC-1  
556. EA-AAC-1  
557. EA-AAC-1  
558. EA-ITP-A2  
559. EA-AAC-1  
560. AC 65-15A  
561. EA-ITP-A2  
562. EA-ITP-A2  
563. EA-ITP-A2  
M02:  
564. AC 65-15A  
565. AC 65-15A  
566. AC 65-15A  
567. AC 65-15A  
568. AC 65-15A  
569. AC 65-15A  
570. AC 65-15A  
571. AC 65-15A  
572. AC 65-15A  
573. AC 65-15A  
574. AC 65-15A  
575. AC 65-15A  
576. AC 65-15A  
577. AC 65-15A  
578. AC 65-15A  
579. EA-ITP-A2  
580. EA-ITP-A2  
581. AC 65-15A  
582. EA-ITP-A2 & EA-AOS-1  
583. EA-ITP-A2  
584. EA-ITP-A2  
585. AC 65-15A  
N01:  
586. AC 65-15A  
587. AC 65-15A  
588. AC 65-15A  
589. AC 65-15A & FAR 23  
590. AC 65-15A  
591. AC 65-15A  
592. FAR 23.1327  
593. AC 65-15A

594. AC 65-15A  
595. FAR 23.1325  
596. AC 65-15A  
597. AC 65-9A  
598. FAR 65.1  
599. FAR 65.1  
600. AC 65-15A  
601. DAT  
602. AC 65-15A  
603. AC 65-15A  
604. AC 65-15A  
605. AC 65-15A  
606. AC 65-15A  
607. AC 65-15A  
608. AC 65-15A  
609. AC 65-15A  
610. AC 65-15A  
611. AC 65-15A  
612. FAR 91.411  
613. AC 65-15A  
614. AEE  
615. AEE  
616. AEE  
617. EA-ITP-A2  
618. AEE  
619. AEE  
620. AEE  
621. AMR  
N02:  
622. AC 65-15A  
623. AC 65-15A  
624. AC 65-15A  
625. AC 65-15A  
626. FAR 23.1545  
627. AC 65-15A  
628. AC 65-15A  
629. AC 65-15A  
630. AC 65-15A  
631. AC 65-15A  
632. AC 65-15A  
633. AC 65-15A  
634. AC 65-15A  
635. AC 65-15A  
636. AC 65-15A  
637. FAR 65.1  
638. AC 65-15A  
639. FAR 65.1(a)  
640. AC 65-15A  
641. AC 65-15A  
642. EA-AIS  
643. AC 65-15A  
644. EA-ITP-A2  
645. EA-ITP-A2  
646. EA-ITP-A2  
O01:  
647. AC 65-15A  
648. AC 65-15A  
649. AC 65-15A  
650. AC 65-15A  
651. AEE  
652. EA-ITP-A2  
653. AC 65-15A

654. AC 65-15A  
655. AC 65-15A  
656. AP  
657. AEE  
658. AEE  
659. EA-ITP-A2  
660. AC 65-15A  
O02:  
661. AC 65-15A  
662. AC 43.13-2A  
663. AC 65-15A  
664. AC 65-15A  
665. AC 65-15A  
666. AC 65-15A  
667. AC 65-15A  
668. AC 65-15A  
669. EA-ITP-A2  
670. AC 91-44A  
671. AC 65-15A  
672. AC 65-15A  
673. EA-ITP-A2  
674. EA-ITP-A2  
675. EA-356  
676. AEE  
677. AEE  
678. AEE  
679. AEE  
O03:  
680. AC 43.13-2A  
681. AC 65-15A  
682. AC 65-9A  
683. AC 65-15A  
684. AC 43.13-2A  
685. AC 65-15A  
686. AC 43.13-2A  
687. AC 65-15A  
688. AC 43.13-2A  
689. AC 43.13-2A  
690. AC 65-15A  
691. AC 65-15A  
692. AC 65-15A  
693. AC 65-15A  
694. AC 65-15A  
695. AC 65-15A  
696. AC 43.13-2A  
697. AC 65-15A  
P01-P03:  
698. AC 65-9A  
699. AMR  
700. FAR 23.1001  
701. AC 65-9A  
702. AC 65-9A  
703. EA-ITP-A2  
704. EA-ITP-A2  
705. MMM  
706. AC 65-9A  
707. AC 65-9A  
708. AC 65-9A  
709. AC 65-9A  
710. AC 65-9A  
711. AC 43.13-1A  
712. AC 65-9A

713. AC 65-9A  
714. AC 65-9A  
715. AC 65-9A  
716. AC 65-9A  
717. AC 65-9A  
P04:  
718. AC 65-9A  
719. AC 65-9A  
720. AC 65-9A  
721. FAR 23.965(a)(1)  
722. AC 65-9A  
723. AC 65-9A  
724. AC 65-9A  
725. AC 43.13-1A  
726. AC 65-9A  
727. AC 65-9A  
728. EA-FMS  
729. AC 43.13-1A  
730. EA-ITP-A2  
731. EA-FMS  
732. AC 43.13-1A  
733. AC 43.13-1A  
734. AC 43.13-1A  
735. EA-ITP-G2  
736. AC 43.13-1A  
P05:  
737. AC 65-9A  
738. AC 65-9A  
739. AC 65-9A  
740. AC 65-9A  
741. AC 65-9A  
742. AC 65-9A  
743. AC 65-15A  
744. AC 65-9A  
745. AC 65-9A  
746. AC 65-9A  
747. EA-ITP-A2  
748. AC 65-9A  
749. AC 65-9A  
750. AC 65-9A  
751. AC 65-9A  
752. AC 65-9A  
753. AC 65-9A  
754. AC 65-9A  
755. EA-ITP-A2  
756. FAR 23.1337  
P06:  
757. AC 65-9A  
758. AC 65-9A  
759. AC 65-9A  
760. AC 65-9A  
761. AC 65-9A  
762. AC 65-9A  
763. AC 65-9A  
764. AC 65-9A  
765. AC 65-9A  
766. AC 65-9A  
767. AC 65-9A  
768. AC 65-9A  
769. AC 65-12A  
770. AC 65-12A  
771. AC 65-12A



772. AC 65-9A  
773. AC 65-9A  
P07:  
774. AC 65-9A  
775. AC 65-9A  
776. AC 65-9A  
777. AC 43.13-2A  
778. AC 65-9A  
779. FAR 23.951(b)  
780. AC 65-9A  
781. FAR 25.1557  
782. AC 65-9A  
783. AC 65-9A  
784. AC 65-9A  
785. AC 65-9A  
786. AC 65-9A  
787. FAR 23.1557  
788. AC 65-9A  
789. AC 65-9A  
790. AC 65-9A  
791. AC 65-9A  
792. AC 43.13-1A  
793. AC 65-9A  
794. AC 65-9A  
795. AC 65-9A  
796. AC 65-9A  
797. AC 65-9A  
798. AC 65-9A  
799. AC 43.13-1A  
800. AC 65-9A  
801. EA-ITP-A2  
802. AC 65-9A  
Q01:  
803. AC 65-9A  
804. AEE  
805. AEE  
806. AC 65-9A  
807. AC 65-9A  
808. AC 65-9A  
809. AC 65-9A  
810. AC 65-9A  
811. AC 65-9A  
812. AC 65-9A  
813. AC 65-9A  
814. AC 65-9A  
815. AC 65-9A  
816. AC 65-9A  
817. AC 65-9A  
818. AC 65-9A  
819. AC 65-9A  
820. AEE  
821. AC 65-15A  
822. AC 65-9A  
823. AC 65-9A  
824. AC 65-9A  
825. AEE  
826. FAR 23.135  
827. AC 65-9A  
828. AC 65-9A  
829. AC 65-9A  
830. EA-ITP-G2  
831. AEE

832. EA-ITP-G2  
833. EA-ITP-G2  
834. EA-ITP-G2  
835. EA-ITP-G2  
836. MBM  
837. EA-ITP-G2  
838. AC 65-9A  
839. AC 65-9A  
840. AC 65-9A  
841. AC 65-15A  
842. AC 65-15A  
843. AC 43.13-1A  
844. AC 43.13-1A  
845. AC 43.13-1A  
846. AEE  
847. AEE  
848. EA-ITP-A2  
849. AC 65-9A  
Q02:  
850. AC 65-15A  
851. AC 65-15A  
852. AC 65-15A  
853. AC 65-9A  
854. AC 65-9A  
855. EA-ITP-A2  
856. AC 65-9A  
857. AC 43.13-1A  
858. AC 43.13-1A  
859. AC 43.13-1A  
860. AC 65-15A  
861. AC 65-15A  
862. AC 65-9A  
863. AC 43.13-1A  
864. AC 43.13-1A  
865. AC 43.13-1A  
866. AC 43.13-1A  
867. AC 65-15A  
868. AC 65-15A  
869. AC 65-9A  
870. AC 65-15A  
871. AC 43.13-1A  
872. AC 43.13-1A  
873. AC 43.13-1A  
874. AC 43.13-1A  
875. AC 65-9A  
876. AC 65-15A  
877. AC 65-9A  
878. AC 43.13-1A  
879. AC 65-15A  
880. AC 65-9A  
881. AC 43.13-1A  
882. AC 43.13-1A  
883. AC 43.13-1A  
884. AC 65-15A  
885. AC 43.13-1A  
886. AC 65-9A  
887. AC 43.13-1A  
888. AC 65-15A  
889. AC 65-9A  
890. AC 65-15A  
891. AC 65-9A  
892. AC 65-9A

Q03:

- 893. AC 65-9A
- 894. AEE
- 895. AC 65-9A
- 896. AC 65-9A
- 897. AEE
- 898. AC 65-9A
- 899. AC 65-9A
- 900. AC 43.13-2A
- 901. AC 65-9A
- 902. AC 65-9A
- 903. AC 65-9A
- 904. AC 65-9A
- 905. AC 65-9A
- 906. AC 65-9A
- 907. AC 43.13-1A
- 908. AC 65-9A
- 909. AEE
- 910. AC 65-9A
- 911. AC 65-9A
- 912. AC 65-9A
- 913. AC 43.13-2A
- 914. AC 65-9A
- 915. AC 65-9A
- 916. AC 65-9A
- 917. AC 65-9A
- 918. AC 65-9A
- 919. AC 65-9A
- 920. AC 65-9A
- 921. AC 65-9A
- 922. AC 65-9A
- 923. AC 65-9A
- 924. AC 65-9A
- 925. AC 65-9A
- 926. AC 65-15A
- 927. AC 65-9A

Q04:

- 928. AEE
- 929. AEE
- 930. AEE
- 931. EA-ITP-A2
- 932. AEE
- 933. EA-ITP-A2

R01:

- 934. AC 65-15A
- 935. AC 65-15A
- 936. AC 65-15A
- 937. AC 65-15A
- 938. AMR
- 939. AC 65-15A
- 940. FAR 23.1323
- 941. AC 65-15A
- 942. EA-ITP-A2
- 943. AC 65-15A
- 944. AC 65-15A
- 945. AC 65-15A
- 946. AC 65-15A
- 947. AC 65-15A
- 948. AMR
- 949. AMR
- 950. AMR

R02:

- 951. AC 65-15A
- 952. AC 65-15A
- 953. AC 65-15A
- 954. AC 65-15A
- 955. AC 65-15A
- 956. AC 65-15A
- 957. AC 43.13-1A
- 958. AC 65-15A
- 959. AC 65-15A
- 960. AC 65-15A
- 961. AC 65-15A
- 962. AC 65-15A
- 963. EA-AIS
- 964. EA-AIS
- 965. EA-AIS
- 966. AC 65-9A
- 967. AC 65-15A
- 968. AC 65-15A
- S01:
- 969. AC 65-15A
- 970. AC 65-15A
- 971. AC 43.13-1A
- 972. AC 65-15A
- 973. AC 65-15A
- 974. AC 65-15A
- 975. AC 65-15A
- 976. AC 65-15A
- 977. AC 65-15A
- 978. AC 65-15A
- 979. AC 65-15A
- 980. AC 65-15A
- 981. AC 65-15A
- 982. AC 65-15A
- 983. AC 65-15A
- 984. AC 65-15A
- 985. AC 65-15A
- 986. AC 65-15A
- 987. AC 65-15A
- 988. AC 65-15A
- 989. AC 65-15A
- 990. AC 65-15A
- 991. AC 65-15A
- 992. AC 65-15A
- 993. AC 65-15A
- 994. AC 65-15A
- 995. AC 65-15A
- 996. AC 65-15A
- T01:
- 997. AC 65-15A
- 998. AC 65-15A
- 999. AC 65-15A
- 1000. AC 65-15A
- 1001. AC 65-15A
- 1002. AC 65-15A
- 1003. AC 65-15A
- 1004. AC 65-15A
- 1005. AC 65-15A
- 1006. AC 65-9A
- 1007. AC 65-15A
- 1008. AC 65-15A
- 1009. AC 65-15A
- T02:

- 1010.** AC 65-15A
- 1011.** AC 65-15A
- 1012.** AC 65-15A
- 1013.** AC 65-15A
- 1014.** AC 65-15A
- 1015.** AC 65-15A
- 1016.** EA-ITP-A2
- 1017.** AP
- 1018.** AC 65-15A
- 1019.** AC 65-15A
- 1020.** AC 65-15A
- 1021.** AC 65-15A
- 1022.** AC 65-15A
- 1023.** AC 65-15A
- 1024.** AC 65-15A
- 1025.** AC 65-15A
- 1026.** AC 65-15A
- 1027.** AC 65-15A
- 1028.** AC 65-15A

# ***AVIATION MECHANIC POWERPLANT***

## ***ABBREVIATIONS AND REFERENCES***

ABS	Aircraft Basic Science - Glencoe Division, Macmillan/McGraw-Hill Publication Company
AC	Advisory Circular
AEE	Aircraft Electricity and Electronics - Glencoe Division, Macmillan/McGraw-Hill Publication Company
AMR	Aircraft Maintenance and Repair - Glencoe Division, Macmillan/McGraw-Hill Publication Company
AP	Aircraft Powerplants - Glencoe Division, Macmillan/McGraw-Hill Publication Company
DAT	Dictionary of Aeronautical Terms - Aviation Supplies & Academics (ASA), Inc.
EA-363	Transport Category Aircraft Systems - IAP, Inc.
EA-APC	Aircraft Propellers and Controls - International Aviation Publishers (IAP), Inc.
EA-ATD-2	Aircraft Technical Dictionary - IAP, Inc.
EA-ITP-G2	A & P Technician General Textbook - IAP, Inc.
EA-ITP-P2	A & P Technician Powerplant Textbook - IAP, Inc.
EA-TEP-2	Aircraft Gas Turbine Powerplants - IAP, Inc.
FAR	Federal Aviation Regulations

### **Reciprocating Engines—AC 65-9A, AC 65-12A, FAR 43, AP, EA-ITP-P2**

A01	Inspect and repair a radial engine
A02	Overhaul reciprocating engine
A03	Inspect, check, service, and repair reciprocating engines and engine installations
A04	Install, troubleshoot, and remove reciprocating engines

### **Turbine Engines—AC 65-9A, AC 65-12A, AC 65-15A, FAR 33, AP, EA-TEP-2, EA-ITP-P2**

B01	Overhaul turbine engine
B02	Inspect, check, service, and repair turbine engines and turbine engine installations
B03	Install, troubleshoot, and remove turbine engines

### **Engine Inspection—AC 65-9A, AC 65-12A, AC 39-7B, AC 43.13-1A, FAR 23, FAR 33, FAR 43, FAR 65, ABS, AP, EA-ITP-G2, EA-ITP-P2**

C01	Perform powerplant conformity and airworthiness inspections
DXX	Reserved
EXX	Reserved
FXX	Reserved
GXX	Reserved

### **Engine Instrument Systems—AC 65-12A, AC 65-15A, AC 20-88A, FAR 65, AMR, AP, EA-TEP-2, EA-ITP-P2**

H01	Troubleshoot, service, and repair electrical and mechanical fluid rate-of-flow indicating systems
H02	Inspect, check, service, troubleshoot, and repair electrical and mechanical engine temperature, pressure, and RPM indicating systems

### **Engine Fire Protection Systems—AC 65-9A, AC 65-12A, ABS, AMR, AP, EA-ITP-P2**

I01	Inspect, check, service, troubleshoot, and repair engine fire detection and extinguishing systems
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**Engine Electrical Systems—AC 65-9A, AC 65-12A, AC 65-15A, AC 43.13-1A, FAR 23, FAR 25, AEE, AP, EA-ITP-G2, EA-ITP-P2**

- J01 Repair engine electrical system components
- J02 Install, check, and service engine electrical wiring, controls, switches, indicators, and protective devices

**Lubrication Systems—AC 65-12A, AC 65-15A, FAR 33, AP, EA-TEP-2, EA-ITP-P2**

- K01 Identify and select lubricants
- K02 Repair engine lubrication system components
- K03 Inspect, check, service, troubleshoot, and repair engine lubrication systems

**Ignition and Starting Systems—AC 65-12A, AC 65-15A, AEE, AP, EA-TEP-2, EA-ITP-P2**

- L01 Overhaul magneto and ignition harness
- L02 Inspect, service, troubleshoot, and repair reciprocating and turbine engine ignition systems and components
- L03 Inspect, service, troubleshoot, and repair turbine engine electrical starting systems
- L04 Inspect, service, and troubleshoot turbine engine pneumatic starting systems

**Fuel Metering Systems—AC 65-9A, AC 65-12A, AP, EA-TEP-2, EA-ITP-P2**

- M01 Troubleshoot and adjust turbine engine fuel metering systems and electronic engine fuel controls
- M02 Overhaul carburetor
- M03 Repair engine fuel metering system components
- M04 Inspect, check, service, troubleshoot, and repair reciprocating and turbine engine fuel metering systems

**Engine Fuel Systems—AC 65-9A, AC 65-12A, AC 43.13-1A , FAR 23, AP, EA-ITP-P2**

- N01 Repair engine fuel system components
- N02 Inspect, check, service, troubleshoot, and repair engine fuel systems

**Induction and Engine Airflow Systems—AC 65-9A, AC 65-12A, AC 43.13-1A, AP, EA-TEP-2, EA-ITP-P2**

- O01 Inspect, check, troubleshoot, service, and repair engine ice and rain control systems
- O02 Inspect, check, service, troubleshoot, and repair heat exchangers, superchargers, and turbine engine airflow and temperature control systems
- O03 Inspect, check, service, and repair carburetor air intake and induction manifolds

**Engine Cooling Systems—AC 65-12A, ABS, AP, EA-ITP-P2**

- P01 Repair engine cooling system components
- P02 Inspect, check, troubleshoot, service, and repair engine cooling systems

**Engine Exhaust and Reverser Systems—C 65-12A, AC 43.13-1A, EA-ITP-P2**

- Q01 Repair engine exhaust system components
- Q02 Inspect, check, troubleshoot, service, and repair engine exhaust systems
- Q03 Troubleshoot and repair engine thrust reverser systems and related components

**Propellers—AC 65-9A, AC 65-12A, AC 43.13-1A, FAR 43, FAR 65, AP, EA-ATD-2, EA-APC, EA-ITP-P2**

- R01 Inspect, check, service, and repair propeller synchronizing and ice control systems
- R02 Identify and select propeller lubricants

- R03 Balance propellers
- R04 Repair propeller control system components
- R05 Inspect, check, service, and repair fixed pitch, constant speed and feathering propellers, and propeller governing systems
- R06 Install, troubleshoot, and remove propellers
- R07 Repair aluminum alloy propeller blades

**Auxiliary Power Units—DAT, EA-363, EA-ATD-2, EA-TEP-2**

- T01 Inspect, check, service, and troubleshoot turbine-driven auxiliary power units

**NOTE:** AC 00-2, Advisory Circular Checklist, transmits the status of all FAA advisory circulars (AC's), as well as FAA internal publications and miscellaneous flight information such as Airman's Information Manual (AIM), Airport/Facility Directory, knowledge test study guides, and other material directly related to a certificate or rating. To obtain a free copy of AC 002, send your request to:

U.S. Department of Transportation  
Property Use and Storage Section, M483.7  
Washington, DC 20590



## AVIATION MECHANIC POWERPLANT EXAMINATION QUESTION REFERENCES

A01:

1. AC 65-12A
2. AC 65-12A
3. AC 65-12A
4. AC 65-12A
5. AC 65-12A
6. AC 65-12A
7. AC 65-12A
8. AC 65-12A
9. AC 65-12A
10. AC 65-12A

A02:

11. AP
12. AC 65-12A
13. AP
14. AC 65-12A
15. AC 65-12A
16. AP
17. AC 65-12A
18. AC 65-12A
19. AC 65-12A
20. AP
21. EA-ITP-P2
22. AC 65-12A
23. AP
24. AP
25. AC 65-12A
26. AC 65-12A
27. AC 65-12A
28. AC 65-12A
29. AC 65-12A
30. EA-ITP-P2
31. AP
32. AC 65-12A
33. AC 65-12A
34. AC 65-12A
35. AP
36. AP
37. AP
38. AC 65-12A
39. AC 65-12A
40. AC 65-12A
41. AC 65-12A
42. AC 65-12A
43. AC 65-12A
44. AC 65-12A
45. AC 65-12A
46. AC 65-12A
47. AP

A03:

48. AC 65-12A
49. AP
50. AC 65-12A
51. AC 65-12A
52. AC 65-12A
53. FAR 43

- 54. EA-ITP-P2
- 55. AC 65-12A
- 56. AC 65-12A
- 57. AC 65-12A
- 58. AP
- 59. AC 65-12A
- 60. AC 65-12A
- 61. AC 65-12A
- 62. AC 65-12A
- 63. AC 65-12A
- 64. AC 65-12A
- 65. AC 65-12A
- 66. EA-ITP-P2
- 67. AC 65-9A
- 68. AC 65-12A
- 69. AC 65-12A
- 70. EA-ITP-P2
- 71. AC 65-12A
- 72. AC 65-12A
- 73. AC 65-12A
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- 75. AC 65-12A
- 76. AC 65-12A
- 77. AC 65-12A
- 78. AC 65-12A
- 79. AC 65-12A
- 80. AC 65-12A
- 81. AP
- 82. AC 65-12A
- 83. AP
- 84. AP
- A04:
- 85. AP
- 86. AC 65-12A
- 87. AC 65-12A
- 88. AC 65-12A
- 89. AC 65-12A
- 90. AP
- 91. AC 65-12A
- 92. AC 65-12A
- 93. EA-ITP-P2
- 94. AC 65-12A
- 95. AC 65-12A
- 96. AC 65-12A
- 97. AC 65-12A
- 98. AC 65-12A
- 99. AP
- 100. AC 65-12A
- 101. AC 65-12A
- 102. AC 65-12A
- 103. AC 65-12A
- 104. AC 65-12A
- 105. AP
- 106. EA-ITP-P2
- 107. AP
- B01:
- 108. AC 65-12A
- 109. AC 65-12A

- 110. AC 65-12A
- 111. AC 65-12A
- 112. AP
- 113. EA-TEP-2
- 114. AC 65-12A
- 115. AC 65-12A
- 116. AC 65-12A
- 117. AC 65-12A
- 118. AC 65-12A
- 119. AC 65-12A
- 120. AC 65-12A
- 121. AC 65-12A
- 122. AC 65-12A
- 123. AC 65-9A
- 124. AC 65-12A
- 125. EA-ITP-P2
- 126. AC 65-12A
- 127. AC 65-12A
- 128. EA-TEP-2
- 129. AC 65-12A
- 130. AC 65-12A
- 131. EA-TEP-2
- 132. AC 65-12A
- 133. AC 65-12A
- 134. AC 65-12A
- 135. FAR 33
- 136. EA-TEP-2
- 137. EA-TEP-2
- 138. EA-ITP-P2
- 139. FAR 33.4
- 140. EA-TEP-2
- B02:
- 141. AC 65-12A
- 142. EA-ITP-P2
- 143. AC 65-12A
- 144. AC 65-12A
- 145. AC 65-15A
- 146. AC 65-12A
- 147. AC 65-12A
- 148. AC 65-12A
- 149. AC 65-12A
- 150. AC 65-15A
- 151. AC 65-12A
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- 160. AC 65-12A
- 161. AC 65-12A
- 162. AC 65-12A
- 163. AC 65-9A
- 164. AC 65-9A
- 165. AC 65-12A
- 166. AC 65-12A

- 167. EA-TEP-2
- 168. AC 65-12A
- 169. AC 65-12A
- 170. AC 65-12A
- 171. AC 65-12A
- 172. AC 65-12A
- 173. EA-ITP-P2
- 174. EA-TEP-2
- 175. EA-ITP-P2
- 176. AP
- 177. AC 65-12A
- 178. AC 65-12A
- 179. AC 65-15A
- 180. AC 65-15A
- 181. AC 65-15A
- 182. AC 65-15A
- 183. EA-TEP-2
- 184. AP
- 185. AC 65-12A
- 186. AC 65-12A
- 187. AC 65-12A
- 188. AC 65-12A
- 189. AC 65-12A
- 190. AC 65-12A
- 191. EA-ITP-P2
- 192. AC 65-12A
- 193. EA-ITP-P2
- 194. AC 65-12A
- 195. AC 65-12A
- 196. EA-ITP-P2
- 197. EA-TEP-2
- 198. EA-TEP-2
- 199. EA-ITP-P2
- B03:
- 200. AC 65-12A
- 201. AC 65-9A
- 202. AC 65-12A
- 203. AC 65-12A
- 204. AC 65-12A
- 205. AC 65-12A
- 206. AC 65-12A
- 207. AC 65-12A
- 208. EA-ITP-P2
- 209. EA-ITP-P2
- 210. AC 65-12A
- 211. AC 65-12A
- 212. AC 65-12A
- 213. AC 65-12A
- 214. AC 65-12A
- 215. AC 65-12A
- 216. AC 65-12A
- 217. AC 65-12A
- 218. AC 65-12A
- 219. EA-ITP-P2
- 220. EA-ITP-P2
- 221. AC 65-12A
- 222. AC 65-12A
- 223. EA-TEP-2

224. EA-TEP-2  
225. AP  
226. AP  
227. EA-TEP-2  
C01:  
228. AC 39-7B  
229. EA-ITP-G2  
230. AC 65-12A  
231. AC 65-12A  
232. AC 65-9A  
233. FAR 43  
234. FAR 39.3 & AC 39-7B  
235. EA-ITP-G2  
236. FAR 43  
237. AC 65-12A  
238. ABS  
239. AC 43.13-1A  
240. AC 65-12A  
241. FAR 23.903  
242. AC 65-12A  
243. AC 65-12A  
244. AC 65-9A  
245. FAR 65.95  
246. FAR 43  
247. FAR 23  
248. FAR 43.13  
249. FAR 43.9  
250. FAR 43.13a  
251. AC 65-9A  
252. FAR 23  
253. AC 65-12A  
254. FAR 33  
255. EA-ITP-P2  
256. AP  
H01:  
257. AC 65-12A  
258. AC 65-15A  
259. AC 65-12A  
260. AC 65-15A  
261. AC 65-15A  
262. AC 65-12A  
263. AP  
264. AEE  
265. EA-TEP-2  
266. AP  
H02:  
267. AC 65-12A  
268. AP  
269. AC 65-15A  
270. AC 65-15A  
271. AC 65-15A  
272. AC 65-12A  
273. AC 65-12A  
274. AC 65-15A  
275. AC 65-12A  
276. AC 65-12A  
277. AC 65-12A  
278. AC 65-15A

- 279. AC 65-15A
- 280. AP
- 281. AC 65-12A
- 282. AC 65-12A
- 283. AC 65-12A
- 284. AC 65-12A
- 285. AC 65-15A
- 286. EA-ITP-P2 & EA-TEP-2
- 287. AC 65-12A
- 288. AC 65-15A
- 289. AC 65-15A
- 290. AC 65-12A
- 291. FAR 65.81
- 292. AC 65-15A
- 293. AC 65-12A
- 294. AC 65-12A
- 295. AP
- 296. EA-TEP-2
- 297. EA-TEP-2
- 298. AC 65-12A
- 299. AC 65-12A
- 300. AC 65-12A
- 301. AC 65-12A
- 302. AC 65-12A
- 303. AC 65-12A
- 304. AC 65-12A
- 305. AMR
- 306. AMR
- 307. EA-TEP-2
- 308. AP
- 309. AC 20-88A
- I01:
- 310. AC 65-12A
- 311. AC 65-12A
- 312. AC 65-12A
- 313. AC 65-12A
- 314. AC 65-12A
- 315. AC 65-12A
- 316. AC 65-15A
- 317. AC 65-12A
- 318. AC 65-12A
- 319. AC 65-15A
- 320. AC 65-12A
- 321. AC 65-12A
- 322. AC 65-12A
- 323. AC 65-15A
- 324. AC 65-15A
- 325. AC 65-12A
- 326. AP
- 327. AC 65-12A
- 328. AC 65-15A
- 329. AC 65-15A
- 330. AC 65-12A
- 331. AC 65-12A
- 332. AC 65-9A
- 333. AC 65-12A
- 334. AC 65-15A
- 335. AC 65-15A

336. AC 65-12A  
337. AC 65-12A  
338. AMR  
339. ABS  
340. EA-ITP-P2  
341. AC 65-12A  
J01:  
342. AEE  
343. AC 65-9A  
344. AC 65-9A  
345. AC 65-12A  
346. AC 65-9A  
347. AC 65-9A  
348. AC 65-9A  
349. AC 65-9A  
350. AC 65-9A  
351. AC 65-9A  
352. AC 65-9A  
353. AEE  
354. FAR 25.1351  
355. AC 65-9A  
356. AC 65-9A  
357. AC 65-9A  
358. AC 65-15A  
359. AEE  
360. AC 65-9A  
361. AEE  
362. EA-ITP-P2  
363. AEE  
364. AEE  
365. AEE  
366. AEE  
367. EA-ITP-G2  
368. EA-ITP-G2  
369. EA-ITP-G2  
370. EA-ITP-G2  
371. AP  
372. EA-ITP-P2  
373. EA-ITP-G2  
374. AEE  
J02:  
375. AC 43.13-1A  
376. AC 65-12A  
377. AC 43.13-1A  
378. AC 43.13-1A  
379. AC 65-12A  
380. AC 65-12A  
381. AEE  
382. AEE  
383. AC 65-9A  
384. AC 65-12A  
385. AC 65-12A  
386. AP  
387. AC 43.13-1A  
388. AC 65-12A  
389. AC 65-12A  
390. AC 43.13-1A  
391. AC 43.13-1A

392. AC 65-12A  
393. AC 43.13-1A  
394. AC 43.13-1A  
395. EA-ITP-G2  
396. EA-ITP-G2  
397. EA-ITP-P2  
398. EA-ITP-P2  
399. EA-ITP-P2  
400. FAR 23.1357  
401. EA-ITP-P2  
402. EA-ITP-P2  
403. AEE  
404. EA-ITP-P2  
405. EA-ITP-P2  
406. EA-ITP-P2  
407. EA-ITP-P2  
408. EA-ITP-P2  
409. AEE  
410. EA-ITP-P2  
K01:  
411. AC 65-12A  
412. AC 65-12A  
413. AC 65-15A  
414. AC 65-12A  
415. AP  
416. AC 65-12A  
417. AC 65-12A  
418. AC 65-12A  
419. AC 65-12A  
420. AP  
421. AC 65-12A  
422. AC 65-12A  
423. AC 65-12A  
424. AC 65-12A  
425. AC 65-12A  
426. AC 65-12A  
427. AP  
428. AP  
429. AP  
430. EA-TEP-2  
431. EA-ITP-P2  
432. EA-ITP-P2  
K02:  
433. EA-TEP-2  
434. AP  
435. AC 65-12A  
436. AC 65-12A  
437. AC 65-12A  
438. AC 65-12A  
439. AP  
440. EA-TEP-2  
441. AC 65-12A  
442. AC 65-12A  
443. AC 65-12A  
444. AC 65-12A  
445. AC 65-12A  
446. AC 65-12A  
447. FAR 33.71



448. FAR 33.71  
449. AC 65-12A  
450. EA-TEP-2  
451. AC 65-12A  
452. AC 65-12A  
453. AC 65-12A  
454. AC 65-12A  
455. AC 65-12A  
456. EA-TEP-2  
K03:  
457. EA-ITP-P2  
458. AC 65-12A  
459. AC 65-12A  
460. AC 65-12A  
461. AC 65-12A  
462. AP  
463. AC 65-12A  
464. AC 65-12A  
465. AP  
466. AC 65-12A  
467. AC 65-12A  
468. AC 65-12A  
469. AC 65-12A  
470. AC 65-12A  
471. AC 65-12A  
472. AP  
473. AC 65-12A  
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480. AC 65-12A  
481. AP  
482. AC 65-12A  
483. AC 65-12A  
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492. AC 65-12A  
493. AC 65-12A  
494. AC 65-12A  
495. AC 65-12A  
496. AC 65-12A  
497. AC 65-12A  
498. FAR 23.1013  
499. EA-TEP-2  
500. AC 65-12A  
501. EA-ITP-P2  
502. AC 65-12A  
L01:  
503. AP

- 504. AC 65-12A
- 505. AC 65-12A
- 506. AC 65-12A
- 507. AC 65-12A
- 508. AP
- 509. AC 65-12A
- 510. AP
- 511. AC 65-12A
- 512. AC 65-12A
- 513. AC 65-12A
- 514. AC 65-12A
- 515. EA-ITP-P2
- 516. AC 65-12A
- 517. AC 65-12A
- 518. EA-ITP-P2
- 519. AC 65-12A
- 520. AC 65-12A
- 521. AC 65-12A
- 522. AC 65-12A
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- 524. AC 65-12A
- 525. AP
- 526. AC 65-12A
- 527. AC 65-12A
- 528. AC 65-12A
- 529. AC 65-12A
- 530. AC 65-12A
- 531. AC 65-12A
- 532. AP
- 533. AC 65-12A & AP
- 534. AC 65-12A
- 535. AC 65-12A
- 536. AC 65-12A
- 537. AC 65-12A
- 538. AC 65-12A
- 539. AP
- 540. AP
- L02:
- 541. EA-ITP-P2
- 542. AC 65-12A
- 543. AC 65-12A
- 544. AP
- 545. AC 65-12A
- 546. AC 65-12A
- 547. AC 65-12A
- 548. AP
- 549. AC 65-12A
- 550. AC 65-12A
- 551. AC 65-12A
- 552. AC 65-12A
- 553. AP & EA-ITP-P2
- 554. AEE
- 555. AC 65-12A
- 556. AC 65-12A
- 557. AC 65-12A
- 558. AC 65-12A
- 559. EA-TEP-2
- 560. EA-TEP-2

561. AP  
562. EA-ITP-P2  
563. EA-ITP-P2  
L03:  
564. AC 65-12A  
565. AP  
566. AC 65-12A  
567. AC 65-12A  
568. AC 65-12A  
569. AC 65-12A  
570. AC 65-12A  
571. AP  
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592. AC 65-12A  
593. AC 65-12A  
594. AC 65-12A  
595. EA-ITP-P2  
596. AC 65-12A  
597. AC 65-12A  
598. AC 65-12A  
599. AC 65-15A  
600. AP  
601. AC 65-12A  
602. AC 65-12A  
603. AC 65-12A  
604. AC 65-12A  
605. AC 65-12A  
606. AC 65-12A  
607. AC 65-12A  
608. AC 65-12A  
609. AC 65-12A  
610. AC 65-12A  
611. AC 65-12A  
612. AC 65-12A  
613. AP  
614. EA-ITP-P2  
615. EA-ITP-P2  
616. EA-ITP-P2  
617. EA-ITP-P2

- 618. EA-ITP-P2
- 619. EA-ITP-P2
- 620. EA-ITP-P2
- 621. EA-ITP-P2
- 622. EA-ITP-P2
- 623. EA-ITP-P2
- 624. EA-ITP-P2
- L04:
- 625. EA-ITP-P2
- 626. EA-TEP-2
- 627. AP
- 628. EA-ITP-P2
- 629. EA-ITP-P2
- 630. EA-ITP-P2
- 631. EA-ITP-P2
- 632. EA-ITP-P2
- 633. AP
- M01:
- 634. AC 65-12A
- 635. EA-ITP-P2
- 636. AC 65-12A
- 637. AP
- 638. AP
- 639. AP
- 640. AP
- 641. EA-TEP-2
- 642. EA-TEP-2
- 643. EA-TEP-2
- 644. AP
- M02:
- 645. EA-ITP-P2
- 646. AC 65-12A
- 647. AC 65-12A
- 648. AC 65-12A
- 649. AC 65-12A
- 650. AC 65-12A
- 651. EA-ITP-P2
- 652. AP
- 653. EA-ITP-P2 & AC 65-12A
- 654. AC 65-12A
- 655. AP
- 656. AC 65-12A
- 657. AC 65-12A
- 658. AC 65-12A
- 659. AC 65-12A
- 660. AC 65-12A
- 661. AC 65-12A
- 662. AC 65-12A
- 663. AC 65-12A
- 664. AC 65-12A
- 665. AC 65-12A
- 666. AC 65-12A
- 667. AC 65-12A
- 668. AP
- 669. AP
- 670. AC 65-12A
- 671. EA-ITP-P2
- 672. AC 65-12A

673. AC 65-12A  
674. AC 65-12A  
675. AC 65-12A  
676. AC 65-12A  
677. AC 65-12A  
678. AP  
679. AC 65-12A  
680. AC 65-12A  
681. AC 65-12A  
M03:  
682. AC 65-12A  
683. AP  
684. AC 65-12A  
685. AC 65-12A  
686. AC 65-12A  
687. AC 65-12A  
688. AC 65-12A  
689. AC 65-12A  
690. AC 65-12A  
691. AC 65-12A  
692. AC 65-12A  
693. AC 65-12A  
694. AC 65-12A  
695. AC 65-12A  
696. AC 65-12A  
697. AP & EA-ITP-P2  
698. AP  
M04:  
699. AC 65-12A  
700. AC 65-12A  
701. AC 65-12A  
702. AC 65-12A  
703. AP  
704. AC 65-12A  
705. AP  
706. AC 65-12A  
707. AC 65-12A  
708. AC 65-12A  
709. AP  
710. AC 65-12A  
711. AC 65-12A  
712. AC 65-12A  
713. AC 65-12A  
714. AC 65-12A  
715. AC 65-9A  
716. AC 65-12A  
717. AC 65-12A  
718. AC 65-12A  
719. AC 65-12A  
720. AC 65-12A  
721. AC 65-12A  
722. EA-ITP-P2  
723. AC 65-12A  
724. AC 65-12A  
725. AC 65-12A  
726. EA-TEP-2  
727. EA-ITP-P2  
728. AC 65-12A

729. EA-ITP-P2  
730. EA-ITP-P2  
731. EA-ITP-P2  
N01:  
732. AC 65-9A  
733. AC 65-12A  
734. FAR 23.995  
735. AC 65-9A  
736. AC 65-9A  
737. AC 65-9A  
738. AC 65-9A  
739. AC 65-9A  
740. AC 65-9A  
741. AC 65-9A  
742. AC 65-9A  
743. AP  
N02:  
744. AP  
745. FAR 23.119  
746. AC 65-9A  
747. AC 43.13-1A  
748. AC 65-9A  
749. FAR 23.955  
750. AC 65-9A  
751. AC 65-9A  
752. AC 65-9A  
753. AC 65-9A  
754. AC 65-12A  
755. AC 65-9A  
756. AP  
757. AP 65-9A  
758. AC 65-9A  
759. AC 65-9A  
760. AC 65-9A  
761. AP  
762. AP  
763. AC 65-12A  
764. AC 65-12A  
765. AP & AC 65-12A  
766. EA-ITP-P2  
767. EA-ITP-P2  
768. EA-ITP-P2  
769. EA-ITP-P2  
770. EA-ITP-P2  
771. EA-ITP-P2  
O01:  
772. AP  
773. AC 65-9A  
774. AC 65-12A  
775. AC 65-12A  
776. AC 65-12A  
777. AC 65-12A  
778. AC 65-12A  
779. AC 65-12A  
O02:  
780. AC 65-12A  
781. AC 65-12A  
782. AC 65-12A

783. EA-ITP-P2  
784. AC 43.13-1A  
785. AC 65-12A  
786. AC 65-12A  
787. AC 65-12A  
788. AC 65-12A  
789. AC 65-12A  
790. AC 65-12A  
791. AC 65-12A  
792. AC 65-12A  
793. AC 65-12A  
794. EA-ITP-P2  
795. AC 65-12A  
796. EA-TEP-2  
797. EA-TEP-2  
798. EA-TEP-2  
799. EA-TEP-2  
800. EA-TEP-2  
801. EA-TEP-2  
802. EA-TEP-2  
O03:  
803. AP  
804. AC 65-12A  
805. AC 65-12A  
806. AP  
807. AC 65-12A  
808. EA-ITP-P2  
809. EA-ITP-P2  
810. AC 65-9A  
811. EA-ITP-P2  
812. AC 65-12A  
813. AC 65-12A  
P01:  
814. AC 65-12A  
815. AC 65-12A  
816. AC 65-12A  
817. AC 65-12A  
818. AC 65-12A  
819. AC 65-12A  
820. AC 65-12A  
821. EA-ITP-P2  
822. EA-ITP-P2  
823. AC 65-12A  
P02:  
824. AC 65-12A  
825. AC 65-12A  
826. EA-ITP-P2  
827. AC 65-12A  
828. AC 65-12A  
829. AC 65-12A  
830. AC 65-12A  
831. AP  
832. AC 65-12A  
833. AP  
834. AP  
835. AC 65-12A  
836. AC 65-12A  
837. AC 65-12A

- 838. AC 65-12A
- 839. AP
- 840. ABS
- 841. AC 65-12A
- 842. AC 65-12A
- 843. AC 65-12A
- 844. AC 65-12A
- 845. AC 65-12A
- Q01:
- 846. AC 65-12A
- 847. EA-ITP-P2
- 848. EA-ITP-P2
- 849. AC 65-12A
- 850. AC 65-12A
- 851. AC 65-12A
- 852. AC 43.13-1A
- 853. AC 43.13-1A
- 854. AC 65-12A
- Q02:
- 855. AC 65-12A
- 856. AC 65-12A
- 857. AC 65-12A
- 858. AC 43.13-1A
- 859. AC 65-12A
- 860. AC 65-12A
- 861. AC 65-12A
- 862. AC 65-12A
- 863. AC 65-12A
- 864. AC 65-12A
- 865. AC 65-12A
- 866. AC 65-12A
- 867. AC 43.13-1A
- 868. AC 43.13-1A
- 869. AC 43.13-1A
- 870. AC 43.13-1A
- 871. EA-ITP-P2
- 872. AC 43.13-1A
- Q03:
- 873. EA-TEP-2
- 874. EA-TEP-2
- 875. EA-TEP-2
- 876. EA-TEP-2
- 877. EA-TEP-2
- 878. EA-TEP-2
- 879. EA-TEP-2
- 880. EA-TEP-2
- R01:
- 881. AC 65-12A
- 882. AC 65-12A
- 883. AC 65-12A
- 884. AC 65-12A
- 885. AC 65-12A
- 886. AC 65-12A
- 887. AC 65-12A
- 888. EA-APC
- 889. EA-ITP-P2
- R02-R03:
- 890. AC 65-12A
- 891. AP



**892.** AC 65-12A  
**893.** AC 65-12A  
**894.** AC 43.13-1A  
**895.** AC 43.13-1A  
**896.** AC 65-12A  
**897.** AC 65-12A  
**898.** AC 65-12A  
R04:  
**899.** AC 65-12A  
**900.** AC 65-12A  
**901.** AC 65-12A  
**902.** AC 65-12A  
**903.** AC 65-12A  
**904.** AC 65-12A  
**905.** AC 65-12A  
**906.** AC 65-12A  
**907.** AC 65-12A  
**908.** AC 65-12A  
**909.** AC 65-12A  
**910.** AC 65-12A  
**911.** AC 65-12A  
R05:  
**912.** AC 65-12A  
**913.** AC 65-12A  
**914.** AC 65-12A  
**915.** AC 65-12A  
**916.** AC 65-9A  
**917.** AC 65-12A  
**918.** AC 65-12A  
**919.** AP  
**920.** AC 65-12A  
**921.** AC 65-12A  
**922.** AC 65-12A  
**923.** AC 65-12A  
**924.** AC 65-12A  
**925.** AC 65-12A  
**926.** AC 65-12A  
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**930.** AC 65-12A  
**931.** AC 65-12A  
**932.** AC 65-12A  
**933.** AC 65-12A  
**934.** AC 65-12A  
**935.** AC 65-12A  
**936.** AC 65-12A  
**937.** AC 65-12A  
**938.** AC 65-12A  
**939.** AC 65-12A  
**940.** AC 65-12A  
**941.** AC 43.13-1A  
**942.** EA-APC  
**943.** EA-AP  
**944.** AP  
**945.** AC 65-12A  
**946.** EA-ITP-P2  
**947.** EA-ITP-P2

- 948. EA-ATD-2
- 949. AC 65-12A
- 950. AC 65-12A
- 951. AC 65-12A
- 952. AC 65-12A
- 953. AC 65-12A
- 954. AP
- 955. AC 65-12A
- 956. AC 65-12A
- 957. AC 65-12A
- 958. AC 65-12A
- 959. FAR 65.81 & 43 App A
- 960. AC 65-12A
- 961. AP
- 962. EA-ITP-P2
- 963. EA-ITP-P2
- 964. EA-ITP-P2
- 965. EA-ITP-P2
- R06:
- 966. EA-ITP-P2
- 967. AC 65-12A
- 968. AC 65-12A
- 969. AC 65-12A
- 970. AC 65-12A
- 971. EA-APC
- 972. AC 43.13-1A
- 973. AC 65-12A
- 974. AC 65-12A
- 975. AC 65-12A
- 976. EA-APC
- 977. AC 65-12A
- 978. AC 65-12A
- 979. EA-APC
- 980. AC 65-12A
- 981. AC 65-12A
- 982. AC 65-12A
- R07:
- 983. AC 43.13-1A
- 984. AC 43.13-1A
- 985. AP
- 986. AP
- 987. EA-ITP-P2
- 988. EA-ITP-P2
- 989. AP
- 990. AP
- 991. FAR 43 App A & FAR 65.81
- 992. AP
- 993. AP
- 994. AP
- 995. AP
- 996. FAR 43 App A
- TO1:
- 997. EA-363
- 998. EA-363
- 999. EA-363
- 1000. DAT & EA-ATD-2
- 1001. EA-TEP-2
- 1002. EA-363

- 1003.** EA-363
- 1004.** EA-363
- 1005.** EA-TEP-2
- 1006.** EA-363

## COMPUTER TESTING DESIGNEES

The following is a list of the computer testing designees authorized to give FAA knowledge tests. This list should be helpful in choosing where to register for a test or for requesting additional information.

Aviation Business Services  
1-800-947-4228  
outside U.S. (415) 259-8550

Drake Prometric  
1-800-359-3278  
outside U.S. (612) 896-7702

Sylvan Learning Systems, Inc.  
1-800-967-1100  
outside U.S. (410) 880-0880, Extension 8890

The latest listing of computer testing center locations may be obtained through FedWorld, (703) 321-3339, in the FAA library file named TST\_SITE. For technical assistance, contact the FedWorld help desk at (703) 487-4608.