



F A Rs for Glider Pilots

Section 1: Student Pilots

- * *A single asterisk means one reading is sufficient*
- ** *Two asterisks indicate that a working knowledge (several readings and some memorization) is required.*

* **Part 1** Skim only, then use for reference

Part 43

- * 43.1 Applicability
- * 43.3 Persons authorized to perform maintenance, etc.

Part 61

- * 61.1 Applicability and definitions
- ** 61.3 a Requirement for certificates, ratings and authorizations
- * 61.15 a,b Offenses involving alcohol or drugs
- * 61.16 Refusal to submit to an alcohol test or to furnish test results
- ** 61.19 a,b Duration of pilot certificate
- * 61.25 Change of name
- * 61.27 Voluntary surrender or exchange of certificate
- * 61.29 a,c Replacement of lost or destroyed certificate
- ** 61.51 a-d Pilot logbooks
- * 61.53 Operations during medical deficiency
- * 61.59 a,b Falsification of records
- ** 61.60 Change of address
- * 61.83 a-c Eligibility requirements for student pilots
- * 61.85 b Application for student pilot certificate
- ** 61.87 a-c,i(1-19) Requirements for solo flight
- ** 61.89 a General limitations
- ** 61.93 a-c,j Cross country flight requirements

Part 91

- ** 91.3 a-c Responsibility and authority of the pilot in command
- ** 91.7 a,b Civil aircraft airworthiness
- ** 91.9 a-c Civil aircraft flight manual, markings, and placard requirements
- ** 91.13 Careless or reckless operation
- ** 91.15 Dropping objects
- ** 91.17 a-e Alcohol or drugs
- * 91.19 Carriage of drugs
- ** 91.103 a,b Preflight action
- ** 91.111 a-c Operation near other aircraft
- ** 91.113 a-g Right of way rules
- ** 91.119 a-c Minimum safe altitudes
- ** 91.123 Compliance with ATC clearances and instructions
- ** 91.125 ATC light signals
- ** 91.131 Operations in Class B airspace
- ** 91.133 a,b Restricted and prohibited areas
- ** 91.137 Temporary Flight Restrictions
- ** 91.155 a-e Basic VFR weather minimums
- ** 92.203 a,b Civil aircraft: certification required
- ** 91.209 a Aircraft lights
- ** 91.211 a Supplemental oxygen
- * 91.215 ATC transponder and altitude reporting equipment
- ** 91.303 a-f Aerobatic flight
- ** 91.307 a-e Parachutes and parachuting
- ** 91.309 a,b Towing: Gliders
- ** 91.409 a,b Inspections

NTSB Part 830

- * 830.1 Applicability
- * 830.2 Definitions
- ** 830.5 Immediate notification
- * 830.6 Information to be given in notification
- * 830.15 Reports and statements to be filed

Section 2: Private Pilots

- * *A single asterisk means one reading is sufficient*
- ** *Two asterisks indicate that a working knowledge (several readings and some memorization) is required.*

In addition to the following sections of FAR parts 61 and 91, the prospective private pilot should consider all of the sections of FAR Parts 61, 91 and NTSB 830 previously listed for student pilots as required knowledge (two asterisks). Remember to look up any items that you do not fully understand in FAR Part 1.

Part 61

- ** 61.17 a,b Temporary certificate
- ** 61.19 a-c Duration of pilot certificates
- * 61.35 a,b Written test: prerequisites and passing grades
- * 61.37 a-c Written test: cheating or other unauthorized conduct
- * 61.39 a Prerequisites for flight tests
- * 61.43 a-c Flight tests: general procedures
- * 61.45 a-c Flight tests: required aircraft and equipment
- * 61.47 Flight tests: status of an Examiner who is authorized by the Administrator to conduct practical tests
- * 61.49 Retesting after failure
- ** 61.51 a-e Pilot Logbooks
- ** 61.56 a-c Flight Review
- ** 61.57 a-c Recent flight experience: pilot in command
- ** 61.69 Glider towing: experience and instruc. required
- * 61.103 a-i Eligibility requirements for private pilot certificate
- * 61.105 a,b Aeronautical knowledge
- * 61.107 a,b(6) Flight proficiency
- ** 61.113 Private pilot privileges and limitations

Part 71

- * 71.9 Overlapping airspace designations
- * 71.31 Class A airspace
- * 71.41 Class B airspace
- * 71.51 Class C airspace
- * 71.61 Class D airspace
- * 71.71 Class E airspace
- * 71.75 Extent of Federal airways

Part 73

- * 73.13 Restrictions
- * 73.15 Using agency
- * 73.17 Controlling agency
- * 73.83 Restrictions
- * 73.85 Using agency

Part 91

- * 91.25 Aviation safety reporting program
- ** 91.107 a Use of safety belts and shoulder harness
- ** 91.121 a Altimeter settings
- ** 91.126 a,b,d Operating on or in the vicinity of an airport in Class G airspace
- ** 91.127 Operating on or in the vicinity of an airport in Class E airspace
- ** 91.129 a-e Operations on Class D airspace
- ** 91.130 Operations in Class C airspace
- ** 91.131 Operations in Class B airspace
- ** 91.133 a,b Restricted and prohibited areas
- ** 91.135 Operations in Class A airspace
- * 91.137 a-e Temporary flight restrictions
- ** 91.141 Flight restrictions on the proximity of the Presidential or other parties
- * 91.157 a-e Special VFR weather minimums
- * 91.159 VFR cruising altitude of flight level
- * 91.403 a-c General maintenance
- * 91.405 Maintenance required
- * 91.407 a-c Operation after maintenance, preventive maintenance, rebuilding, or alteration
- * 91.417 a-c Maintenance records
- * 91.533 Flight attendant requirements