

PRIVATE PILOT FAA AIRMAN KNOWLEDGE TEST GUIDE UPDATES





The Private Pilot FAA Airman Knowledge Test Guide helps you understand the learning objectives for the test questions so that you can take the FAA knowledge test with confidence. Organized into chapters and sections to align with the Private Pilot textbook, the test guide contains sample FAA Private Pilot airplane test questions, with correct answers, explanations, and study references Explanations of why the other choices are wrong are included where appropriate. Full-color figures identical to the figures on the FAA test are also included. The test guide is intended to supplement your instructor-led flight and ground training.

For 2024, updated questions correspond to each knowledge subject code in the latest 2024 Private Pilot — Airplane Airman Certification Standards (ACS) — FAA-S-ACS-6C. Test yourself on every knowledge subject area identified by the FAA.

3-50 PA.V.A.K2d, PA.VII.C.K3

Which is a situation that could lead to an inadvertent accelerated stall?

- A Improperly performing a steep turn.
- B Leveling off too slowly from a steep descent.
- C Flying at too slow of an airspeed on final approach.

3-51 PA.IV.B.K1*

At any given time, the energy state of the airplane is determined by the amount and distribution of energy stored as

- A thrust and drag.
- B fuel and combustion.
- C altitude and airspeed.

3-50. Answer A. GFDPP 3C, AFH

An accelerated stall occurs when an airplane stalls at a higher indicated airspeed when excessive maneuvering loads are imposed by steep turns, pull-ups, or other abrupt changes in its attitude. You increase the risk of experiencing an inadvertent accelerated stall during improperly performed turns, stall and spin recoveries, pullouts from steep dives, or when overshooting a base to final turn.

3-51. Answer C. GFDPP 3C, AFH

An airplane gains energy from engine thrust, and loses energy to aerodynamic drag. The difference between the two, is the net change, which determines whether total mechanical energy, stored as altitude and airspeed, increases, decreases, or remains the same.

Questions have been organized to align with updates to the Private Pilot textbook and added questions include new FAA subject areas, such as energy management. PRIVATE PILOT **Training Product Updates**

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