

Commercial Pilot Practical Test Standards For Rotorcraft Helicopter Gyroplane

The Commercial Pilot Practical Test Standards (PTS) for Rotorcraft Helicopter Gyroplane are the minimum requirements that a pilot must meet to demonstrate the knowledge and skills necessary for the issuance of a commercial pilot certificate with a rotorcraft-helicopter or gyroplane rating. The PTS is divided into three sections: the knowledge test, the flight test, and the operating experience requirements.



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★★★★☆ 4.5 out of 5

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| Language | : English |
| File size | : 183 KB |
| Text-to-Speech | : Enabled |
| Screen Reader | : Supported |
| Enhanced typesetting | : Enabled |
| Print length | : 64 pages |
| Lending | : Enabled |
| Paperback | : 152 pages |
| Item Weight | : 7.5 ounces |
| Dimensions | : 6 x 0.35 x 9 inches |



Knowledge Test

The knowledge test covers the following areas:

- Aerodynamics
- Aircraft systems
- Performance
- Loading
- Weight and balance
- Flight planning
- Navigation
- Meteorology
- Federal Aviation Regulations (FARs)
- Emergency procedures

The knowledge test is administered by a designated examiner. The examiner will ask the pilot a series of questions to assess the pilot's knowledge of the required subject areas.

Flight Test

The flight test covers the following areas:

- Preflight planning
- Preflight inspection
- Engine start and run-up
- Taxi
- Takeoff

- Climb
- Cruise
- Descent
- Landing
- Postflight procedures

The flight test is administered by a designated examiner. The examiner will evaluate the pilot's performance of the required maneuvers.

Operating Experience Requirements

In addition to the knowledge and flight tests, the pilot must also meet the following operating experience requirements:

- Have at least 250 hours of flight time as a pilot in command in helicopters or gyroplanes
- Have at least 100 hours of cross-country flight time as a pilot in command in helicopters or gyroplanes
- Have at least 25 hours of night flight time as a pilot in command in helicopters or gyroplanes

The operating experience requirements can be met through a combination of flight training and actual flight time.

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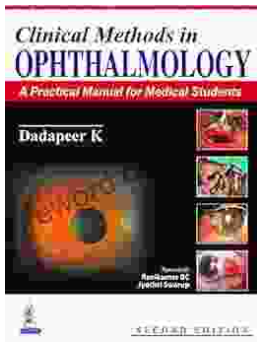
The knowledge test covers the following areas: aerodynamics, aircraft systems, performance, loading, weight and balance, flight planning, navigation, meteorology, FARs, and emergency procedures. The flight test covers the following areas: preflight planning, preflight inspection, engine start and run-up, taxi, takeoff, climb, cruise, descent, landing, and postflight procedures. The operating experience requirements include having at least 250 hours of flight time as a pilot in command in helicopters or gyroplanes, at least 100 hours of cross-country flight time as a pilot in command in helicopters or gyroplanes, and at least 25 hours of night flight time as a pilot in command in helicopters or gyroplanes.



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