

Commercial Pilot Practical Test Checklist

<u>Applicant Full Name (F/M/L):</u>	<u>Pilot Certificate Grade, Number & Date of Issue:</u>
<u>Medical Class & Date of Examination:</u>	<u>Photo ID Type & Expiration:</u>
<u>Applicant's FTN:</u>	<u>Application Number:</u>
<u>Airman Knowledge Test Score & Date of Test:</u>	<u>Basic Med Course Date, if applicable:</u>
<u>Aircraft Make & Model:</u>	<u>Aircraft Registration #:</u>
<u>Type of Check</u> ☐ Initial ☐ Retest #___ ☐ Initial Add-On ☐ Add-On Retest #___	

1. Applicant Documents

- a. Pilot Certificate
- b. Unexpired Photo Identification
- c. Medical Certificate or Basic Med.
- d. Full First, Middle, Last on all Documents
- e. Names Must Match
- f. Correct Address or Reason for Different Address
- g. US Agent for Service, if applicable
- h. Most Current Flight Review and Recent Flight Experience

2. Airman Knowledge Test Report, if applicable

- a. Names Must Match
- b. Completed Within 24 Months of the Month of the Practical Test
- c. Have Applicant be Prepared to Discuss Areas of Deficient Knowledge (See Notes)

3. Appropriate Practical Test Endorsements

- a. 61.39(a)(6)(i)(ii) – Prerequisites for Practical Test
- b. 61.39(a)(6)(iii) – Review of Deficiencies Identified on Airman Knowledge Test
 - i. If test is not required, applicant must have endorsement for Aeronautical Knowledge (61.123(c)) on the areas listed in 61.125(b).
- c. 61.35(a)(1) – Aeronautical Knowledge Test
 - i. If test is not required, applicant must have endorsement for Aeronautical Knowledge (61.123(c)) on the areas listed in 61.125(b).
- d. 61.123(e), 61.127(b)(3), and 61.129(c) – Flight Proficiency/Practical Test
 - i. Recommend being specific with endorsement references.
- e. SFAR 73, Section 2(b)(1)(ii) R-22 or R-44 PIC Endorsement
 - i. Be sure the applicant understands the difference between PIC Endorsement and Flight Review (SFAR 73, Section 2(c)(1) and (3), **OR**
 - ii. SFAR 73, Section 2(b)(1)(iii) or 2(b)(2)(iii), Flight Review
- f. 61.49 – Retesting After Failure, if applicable
- g. If able, have printed and signed endorsement.
- h. Use full and correct names. Do not use abbreviate names (i.e. Chris vs. Christopher).

4. Appropriate Solo or PIC Endorsements

- a. SFAR 73, Section 2(b)(1)(i & ii) or Section 2(b)(2)(i & ii); **or** SFAR 73, Section 2(b)(1)(iii) or 2(b)(2)(iii), Flight Review **and** 14 CFR 61.56.
- b. 14 CFR 61.31(d)(2) **and** 14 CFR 61.56, for added category/class ratings.

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5. Aeronautical Experience (Hours should match the application)

- Total Flight Time: _____ (150 Hours Minimum)
- Total Hours in Powered Aircraft: _____ (100 Hours Minimum)
 - Hours in Helicopters: _____ (50 Hours Minimum)
- Total Hours PIC: _____ (100 Hours Minimum)
 - Total Helicopters Hours PIC: _____ (35 Hours Minimum)
 - Total XC Helicopter Hours PIC: _____ (10 Hours Minimum)
- Total Hours Helicopter Flight Training: _____ (20 Hours Minimum)
 - Hours of Instrument: _____ (5 Hours Minimum)*
 - Two-Hour Day XC:
 - Route: _____
 - Date: __ / __ / ____
 - Two-Hour Night XC:
 - Route: _____
 - Date: __ / __ / ____
- Three Hours w/ Instructor in Last 90:
 - Date of Flight: __ / __ / ____
 - _____ Hours
 - Date of Flight: __ / __ / ____
 - _____ Hours
 - Date of Flight: _____
 - _____ Hours
- Total Solo Hours: _____ (10 Hours Minimum)**
 - Solo XC w/ 3 PoL (One leg of 50NM from Point of Original Departure)
 - Route: _____
 - Date: __ / __ / ____
 - Hours of Night: _____ (5 Hours Minimum)
 - # Of T/O & LD (pattern) _____ (10 Minimum)

*Five hours must be towards Commercial Pilot certificate and logged correctly.

**Solo time must be achieved after obtaining a Private Pilot certificate. Solo may not be a combination of solo and PDPIC.

6. FAA Application/FAA Form 8710/IACRA

- a. Confirm Certificate & Rating Sought
- b. Confirm Address(es) are Correct
- c. Select Correct Aircraft
 - i. Recommend R-22-22 or R-44-44
- d. Ensure Medical Examiner's Name is Exactly as on Medical Certificate
 - i. Include Spaces, Titles, Designation (i.e. MD, DO, etc.)
- e. Confirm Hours Match Logbook
- f. Signed by Flight Instructor
- g. If able, print and bring the signed copy

7. Aircraft Airworthiness Documents

- a. Provide Maintenance Records (91.417)
- b. Ensure Aircraft Complies with 100/Annual (91.409)
 - i. Date of Last Annual: __/__/__
 - ii. Date of Last 100 Hours: __/__/__, Time in Service: _____
 - iii. Current Hobbs: _____
- c. Check Altimeter System Inspection (91.409)
 - i. Date of Last Altimeter Inspection: __/__/__
- d. Check ATC Transponder Test/Inspection
 - i. Date of Last Transponder Inspection: __/__/__
- e. Confirm Appropriate Airworthiness Directives (91.147(a)(2)(v))
 - i. Last Airframe AD: _____
 - ii. Last Engine AD: _____
 - iii. Other ADs: _____

8. Personal Equipment

- a. Current Charts
 - i. Date of Expiration: __/__/__
- b. Current Chart Supplement
 - i. Date of Expiration: __/__/__
- c. Electronic Flight Bag
 - i. Date of Last Update: __/__/__
 - ii. Current Charge: ____%
- d. Current Federal Aviation Regulations & Airman Certification Standards
- e. Current Pilot's Operating Handbook, Rotorcraft Flight Manual
- f. Flight Computer (E6-B or Digital)
 - i. User's Manual
- g. Plotter
- h. Headset/Helmet
 - i. Spare Batteries

9. Navigation Log/Flight Plan

- a. Hardcopy for Review
 - i. May be Printed from Electronic Flight Bag
- b. Route Charted with Appropriate Waypoints
- c. Be Able to Explain Route Selection, Altitude Selection, and Speed Calculations
 - i. True Heading, Magnetic Heading, Compass Heading
 - ii. Indicated Airspeed, Calibrated Airspeed, True Airspeed, Ground Speed
- d. Be Able to Explain Time
- e. Provide Weather Used for Planning
- f. File Flight Plan with Flight Service
 - i. Obtain a Briefing (telephonically or digitally)

10. Weight & Balance and Performance Charts

- a. Use actual aircraft information
- b. Describe calculations
- c. Explain changes in CG due to loading or unloading
- d. Prepare Departure, Destination and Highest Enroute Performance
 - i. HIGE
 - ii. HOGE
 - iii. Vne
 - iv. MCP/MTP

Notes

1. Have applicant/instructor provide the ATRK code with specific review of deficient knowledge. For example:

CH.I.A.K5 – Part 68: BasicMed Privileges and Limitations – *Reviewed BasicMed with student on {date} and discussed appropriate steps to obtain BasicMed.*

CH.I.B.K2 – Pilot Performed Preventative Maintenance – *Discussed preventative maintenance and logging maintenance with student on {date}*

2. Review endorsements with student and reference each regulation with student for clarity and correctness.
3. Applicant must be able to discuss privileges and limitations of Private Pilot **and** Commercial Pilot certificates. If the applicant holds an Instrument Rating, should be able to discuss privileges and limitations of the rating as it relates to commercial flight operations.
4. Applicant should be able to discuss, in detail, the requirements of an MMEL, MEL, and inoperative equipment and instruments as outlined in 14 CFR 91.213(d).
5. Applicant must be able to review, discuss, and describe weather observation and forecast products as it relates to the flight and make go/no-go choices.

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- a. Be able to review, discuss, and describe weather/meteorological conditions such as atmospheric stability, heat exchange, and weather system formation.
6. Explain performance charts and limitations, including the relationship to atmospheric conditions such as temperature and wind.
7. Applicant should be able to explain aircraft components including limitations, emergencies related to the failure of the component, system operation, and purpose of component.
8. Applicant should have a passenger briefing checklist or procedure.
9. Applicant should have flight plan on file with Flight Service prior to the start of the test.
10. Work with applicant to fill out correct dates, routes and totals for logging time and submitting the application.