

# Flight Review

Information, Checklist, Quiz and Permanent Record

CFI \_\_\_\_\_, # \_\_\_\_\_ Exp. \_\_\_\_\_

Date: \_\_\_\_\_

## Pilot Data

Pilot Name: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone: \_\_\_\_\_ Email: \_\_\_\_\_

Pilot Certificate Number: \_\_\_\_\_ Total Hours \_\_\_\_\_

Medical Type \_\_\_\_\_ Issued: \_\_\_\_\_

## Aircraft Data

N Number: N \_\_\_\_\_ Aircraft Make: \_\_\_\_\_

Annual Due: \_\_\_\_\_ Insured By: \_\_\_\_\_

## Flight Review Checklist

### Pre-Flight Portion

1. \_\_\_\_\_ Review quiz
2. \_\_\_\_\_ Oral discussion with emphasis on FAR Part 91
3. \_\_\_\_\_ Preflight Planning Procedures
4. \_\_\_\_\_ Preflight of aircraft
5. \_\_\_\_\_ Use of checklists
6. \_\_\_\_\_ Preflight of engine instruments
7. \_\_\_\_\_ Preflight of avionics before takeoff
8. \_\_\_\_\_ Starting Procedures
9. \_\_\_\_\_ Taxi / Ground Comms

Flight Portion

- 10. \_\_\_\_\_ Proper use of Comms throughout flight
- 11. \_\_\_\_\_ Short, soft and normal takeoff
- 12. \_\_\_\_\_ Proper use of VY and VX during climb out
- 13. \_\_\_\_\_ Climb and level off (Looking out of cockpit) – navigate to practice area
- 14. \_\_\_\_\_ Steep turns 45° private / 50° commercial
- 15. \_\_\_\_\_ Slow Flight, Power off/Power on stalls
- 16. \_\_\_\_\_ Recovery from unusual attitude
- 17. \_\_\_\_\_ Flight by reference to instruments (BAIF). Tune in VOR, identify, center needs with TO indication.
- 18. \_\_\_\_\_ Partial panel, climbs/descents using constant air speed
- 19. \_\_\_\_\_ Engine out, electrical failures, emergency procedures,
- 20. \_\_\_\_\_ Aborted landing with go around
- 21. \_\_\_\_\_ Landings: Short field, Soft field, No flap, Simulated Engine Failure, Cross-wind
- 22. \_\_\_\_\_ Critique, grading and helpful hints

Grading scale      E-Excellent    S-Satisfactory    N-Needs more work

Comments

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I certify that \_\_\_\_\_, holder of  
Certificate Number \_\_\_\_\_ has satisfactorily completed a flight review of  
§61.56(a) on \_\_\_/\_\_\_/06 CFI: \_\_\_\_\_ Exp: \_\_\_/\_\_\_ .

## Sample Flight Review Quiz

### Aircraft Questions

1. Fuel Capacity: \_\_\_\_\_; Usable: \_\_\_\_\_; How Many Tanks: \_\_\_\_\_. Provide a brief description of the fuel system.
2. Drain Points: How many? \_\_\_\_\_ Where are they located?
3. Empty Weight \_\_\_\_\_ MTOW \_\_\_\_\_
4. How much over gross can you take off? Discussion only.
5. When should the electric boost pump be used in your aircraft?
6. Oil Capacity: \_\_\_\_\_; Safe Range: \_\_\_\_\_?
7. What paperwork is required to be onboard your airplane?
8. Describe required aircraft inspections. Discussion only.
9. What is the recommended tire pressure, nose and mains? \_\_\_\_\_.
10. How many vacuum sources does your aircraft have and if two are they automatic if the primary fails? \_\_\_\_\_.
11. If you lose total vacuum (pressure) what flight instruments do you lose? \_\_\_\_\_.
12. What flight instruments would you lose with a total electrical failure? \_\_\_\_\_.
13. If your fuel vent systems become blocked and cannot breathe, what could be some results? \_\_\_\_\_.
14. What action should be taken by the pilot when the powerplant fails (in priority order)? \_\_\_\_\_.
15. If you should have an engine failure in flight (and a restart is not possible) what is the best glide speed? \_\_\_\_\_.
16. Who is responsible for the airworthiness of your aircraft? \_\_\_\_\_.

### Flight Operations Questions

17. Departing KPNE on a 98° F afternoon, at gross, how much runway will you need and what will your rate of climb be? \_\_\_\_\_.
18. You are landing at an airport where the density altitude is 8000'; your IAS crossing the threshold is 100KIAS, what is your TAS? \_\_\_\_\_.
19. In planning for a high-density altitude airport, is the landing distance or take off distance longer? Implications? \_\_\_\_\_.
20. What are some things that could cause a longer takeoff roll? \_\_\_\_\_.
21. What is the impact of a max forward CG; max aft CG? \_\_\_\_\_.

22. What are the weather minimums for flying in class E airspace? \_\_\_\_\_.
23. Class D airspace is when a tower is in operation. What airspace does it become once the tower is closed? \_\_\_\_\_.
24. What is Special VFR, when is it used, who initiates it, what are the weather requirements, any safety issues? \_\_\_\_\_.
25. Do you fly VFR at night? Local only or cross country as well? How many hours of night VFR do you have? \_\_\_\_\_.
26. What are requirements for night VFR? Do you take any special precautions for flying VFR at night? \_\_\_\_\_.
27. You advise the controller of a low fuel situation, what should you have done if they did not give you priority? \_\_\_\_\_.
28. At an uncontrolled airport, who has right of way? \_\_\_\_\_.
29. What constitutes an accident, and who has to be notified? \_\_\_\_\_.
30. What is the NASA form, and when is it used? \_\_\_\_\_.
31. What medical restrictions apply to the time between examinations by the FAA Designated Medical Examiner? \_\_\_\_\_.

Do you have any questions that we haven't touched on yet? Please ask and we will explore them to the extent I have answers or recommended study sources.