



PA34-200 Checkout

1. What is the maximum allowable weight for the baggage area ?	
2. With full fuel, how much additional weight can be carried without exceeding the maximum allowable weight ?	
3. What is the maximum allowable weight for the hat shelf ?	
4. What is the minimum oil level requirement for each engine on this aircraft ?	
5. What is the proper flap setting for all take-offs ?	
6. What is the normal take-off speed for this aircraft ? ($V[r]$)	
7. What is the normal climb out speed after take-off ? ($V[y]$)	
 What is the short field climb out speed after take-off to clear an obstacle ? (V[x]) 	
9. What is the stall speed in the clean configuration $?(V[si])$	
10. What is the stall speed in the landing configuration ? ($V[so]$)	
11. What is the maximum landing gear operating speed ? ($V[lo]$)	
12. What is the maximum landing gear extended speed ? ($V[le]$)	
13. What is the maximum flap extension speed ? ($V[fe]$)	

14. What is the maximum normal operating speed unless operating in smooth air ? (V[no])	
15. What is the maximum speed for moderate to severe turbulence or for abrupt control movements ? (V[a]) Minimum Weight Maximum Weight	
16. What speed should never be exceeded under any conditions $?(V[ne])$	
17. What is the minimum control speed for a single engine ? (V[mc])	
18. What is the minimum speed you can initiate an engine failure ? (V[sse])	
19. What is the normal rate of climb out speed after take-off for a single engine ? (V[yse])	
20. What is the short field climb out speed after take-off to clear an obstacle with a single engine ? (V[xse])	
21. What is the approach speed for a normal landing on short final ?	
22. What is the approach speed for a short field landing on short final ?	
23. In the event of an engine failure what is the airspeed that will result in the maximum forward gliding distance ? (Best glide speed)	

I ______, understand all of the above and agree to operate this aircraft within the above limitations at all times. In addition, I will assure that the weight and center of gravity limitations are with the allowable values at all times.

Signature	
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Date _____