

## LS-4 Checkout Test

Pilot Name \_\_\_\_\_ CFIG \_\_\_\_\_ Date \_\_\_\_\_

- 1) What is the minimum pilot weight? \_\_\_\_\_
- 2) What is the max pilot weight? \_\_\_\_\_
- 3) What is the minimum approach speed? \_\_\_\_\_
- 4) Where is the wheel brake located and how is it activated? \_\_\_\_\_  
\_\_\_\_\_
- 5) What control check should be made before take off besides elevator, aileron, rudder, cable?  
\_\_\_\_\_
- 6) What is maneuvering speed of the LS-4 ? \_\_\_\_\_
- 7) What is max spoiler operating speed ? \_\_\_\_\_
- 8) What is max aero tow speed? \_\_\_\_\_
- 9) What is max airspeed at 10k feet? \_\_\_\_\_
- 10) What is most effective way to control glide path on approach to landing ?  
\_\_\_\_\_
- 11) What is gross weight? \_\_\_\_\_
- 12) What is min sink no water ballast? \_\_\_\_\_
- 13) What speed for best L/D with no Water ballast? \_\_\_\_\_
- 14) What speed can you expect stall buffet? \_\_\_\_\_
- 15) How many pins hold the horizontal tail plane in place and how is the elevator connected?  
\_\_\_\_\_
- 16) The best way to suppress float and P I O on landing? \_\_\_\_\_
- 17) Tailwheel pressure? \_\_\_\_\_
- 18) Main wheel pressure? \_\_\_\_\_
- 19) Procedure to recover from spiral dive? \_\_\_\_\_  
\_\_\_\_\_
- 20) Procedure to recover from spin? \_\_\_\_\_  
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