

AIRCRAFT  
CHECKOUT FORM



Pilot's Name: \_\_\_\_\_

Date: \_\_\_\_\_ Check out by: \_\_\_\_\_ Aircraft: \_\_\_\_\_

Aircraft max. gross weight: \_\_\_\_\_

Total Fuel Capacity: \_\_\_\_\_ Total Usable Fuel: \_\_\_\_\_

How many fuel sumps are in the fuel system? \_\_\_\_\_

Where are they located? \_\_\_\_\_

What is the maximum and minimum oil capacity? \_\_\_\_\_

What is the voltage of the electrical system? \_\_\_\_\_

What is the amp output of the alternator? \_\_\_\_\_

Does the aircraft have an external power plug? \_\_\_\_\_

If so, where is it located? \_\_\_\_\_

What is the tire pressure of the nose tire? \_\_\_\_\_ Main Tires? \_\_\_\_\_

How many vacuum pumps are there? \_\_\_\_\_

Where is the alternate static source? \_\_\_\_\_

Does the aircraft have a pitot tube or pitot mast? \_\_\_\_\_

What is the maximum allowable flap setting for takeoff? \_\_\_\_\_

What is the Best Glide airspeed for the aircraft? \_\_\_\_\_

At 5000 feet and 75% power, what is the fuel consumption and what is the endurance with 45 minutes reserve? \_\_\_\_\_ GPH \_\_\_\_\_ Hrs \_\_\_\_\_

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Define the following V-speeds:	Airspeed
Vne _____	
Vno _____	
Va _____	
Vfe _____	
Vs _____	
Vso _____	
Vx _____	
Vy _____	

What is the normal operating range for the oil temperature? \_\_\_\_\_

Where is the fuel cut-off valve? \_\_\_\_\_

How long should you fly before switching tanks? \_\_\_\_\_

Engine Type \_\_\_\_\_ Horsepower \_\_\_\_\_

Max takeoff distance ground roll \_\_\_\_\_ Over 50' \_\_\_\_\_ @ max gross wt.

What are the indications of an alternator failure? \_\_\_\_\_

Describe the correct procedure for an alternator failure? \_\_\_\_\_

How many fuel pumps are there? \_\_\_\_\_

Do a weight and balance on the back: 1. Pilot only and VFR reserves

2. Pilot only with full fuel

3. List remaining payload in #2

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How do you prime the engine before start? \_\_\_\_\_

What is the field elevation at Healdsburg (HES) Airport? \_\_\_\_\_

What is the traffic pattern at Healdsburg (HES) Airport? \_\_\_\_\_

What is the Unicom frequency at Healdsburg (HES) Airport? \_\_\_\_\_

Does Healdsburg have weather information? \_\_\_\_\_ If so, how do you get it \_\_\_\_\_

The closest Airspace from Healdsburg (HES) Airport is Santa Rosa (KSTS). What airspace is it?

\_\_\_\_\_ what are the dimensions? \_\_\_\_\_

What are the frequency's for KSTS? Tower: \_\_\_\_\_ Ground: \_\_\_\_\_ Atis: \_\_\_\_\_