



# Aircraft Check Out Form



Date \_\_\_/\_\_\_/\_\_\_

## Aircraft Type

172 Nav II  172SP G1000  182 G1000  C-152  C-172RG  Skycatcher

## Customer Information

Name		DOB / /	US Citizen	Yes	No
Phone No.	Cell [ ]	Other [ ]			
Pilot Total Time	Time in Model	Ratings			
Flight Review Date / /	FAA Wings Date / /	Current IFR		Yes	No

## Engine / Aircraft Data

Fuel Capacity  Gals    Fuel @ Tabs     Min Octane     Usable Fuel  Gals  
 Oil Capacity  Qts    Oil Type     Engine Model     Horsepower

## Aircraft Information V Speeds

Vr <input type="text"/>	Nose Wheel Lift	Vso <input type="text"/>	Stall in Landing Configuration	Vfe <input type="text"/>	Max Full Flap Extend Speed
Vx <input type="text"/>	Best Angle of Climb	Vs <input type="text"/>	Stall in Clean Configuration	Vlo <input type="text"/>	Max Gear Operating Speed
Vy <input type="text"/>	Best Rate of Climb	Va <input type="text"/>	Maneuvering Speed, [Max Wt]	Vle <input type="text"/>	Max Gear Extend Speed
<input type="text"/>	Final Approach Speed	Vno <input type="text"/>	Max Structural Cruise		
<input type="text"/>	Cruise / Enroute Climb Speed	Vne <input type="text"/>	Never Exceed		

## Aircraft Performance

Take Off	Grnd Roll @ Max Wt, Std Temp SL, "0" Wind	Ft	<input type="text"/>
Climb Power	Max Wt, Sea Level, Standard Temp	RPM	<input type="text"/> MAP <input type="text"/>
Cruise Power	65% power at 4000', Standard Temp	RPM	<input type="text"/> MAP <input type="text"/>
Endurance	65% power at 4000', with 1 hour reserve [ Full Tanks ]	Hours	<input type="text"/>
Endurance	65% power at 4000', with 1 hour reserve [ Fuel at Tabs ]	Hours	<input type="text"/>
Landing	Landing Over 50' Obst @ Max Wt, Std Temp SL, "0" Wind	Ft	<input type="text"/>

## Weight and Balance

	Pounds	Moment /1000
Empty Weight	1650	62.6
Usable Fuel	<input type="text"/>	<input type="text"/>
Front Seat Pilot and Pass.	360	<input type="text"/>
Rear Seat Pass.	300	<input type="text"/>
Baggage 1	50	<input type="text"/>
Baggage 2	0	<input type="text"/>
Total	<input type="text"/>	<input type="text"/>
Aircraft CG	<input type="text"/>	<input type="text"/>

## Engine Failure (In Cruise)

Vg

1	<input type="text"/>
2	<input type="text"/>
3	<input type="text"/>
4	<input type="text"/>
5	<input type="text"/>

## Transponder Codes

7500	<input type="text"/>
7600	<input type="text"/>
7700	<input type="text"/>

## Signatures

I certify that I have read and understand AFI Operation Agreement

**Renter Pilot**  [Print]  [Sign]

Aircraft Check Out Complete

**Flight Instructor**  [Print]  [Sign]

## Log Book Copies

6 Months

Flight Review

IFR Currency

G1000 Time

Date

Date