

I certify that _____ has presented me a U.S. birth certificate or U.S. passport, establishing that he is a U.S. citizen or national in accordance with 49 CFR 1552.3(h).
_____ Geoff Hatcher ATP,CFII, MEI # 2725417 expires Jan 2008

Pre Solo

Date _____

Proficient _____

- _____ Flight preparation procedures
- _____ Preflight planning and preparation
- _____ Power-plant operation
- _____ Aircraft systems
- _____ Taxiing or surface operations,
- _____ Run-ups
- _____ Normal takeoffs and landings
- _____ Crosswind takeoffs and landings
- _____ Straight and level flight
- _____ Turns in both directions
- _____ Climbs and climbing turns
- _____ Traffic patterns, including entry and departure procedures;
- _____ Collision avoidance
- _____ Wind-shear avoidance
- _____ Wake turbulence avoidance
- _____ Descents, with and without turns, using high and low drag configurations
- _____ Flight at various airspeeds from cruise to slow flight
- _____ Stall entries from various flight attitudes and power combinations with
- _____ Recovery initiated at the first indication of a stall
- _____ Recovery from a full stall
- _____ Emergency procedures and equipment malfunctions
- _____ Ground reference maneuvers
- _____ Approaches to a landing area with simulated engine malfunctions
- _____ Slips to a landing
- _____ Go-arounds



Pre-solo knowledge exam

As per §61.87 (b) I certify that _____ has satisfactorily completed the pre-solo aeronautical knowledge test for the C-152II.

_____ Geoff Hatcher ATP,CFII, MEI # 2725417 expires Jan 2008

Solo limitations. § 61.89

- I will not carry passengers
- I will not carry property for compensation or hire;
- I will not fly for compensation or hire;
- I will not fly in furtherance of a business;
- I will not fly with a flight or surface visibility of less than 10 statute miles as reported by LIT ATIS phone number 324-2618
- I will not fly at night;
- I will not fly when the flight cannot be made with visual reference to the surface;
- I will not fly when LIT ATIS reports a crosswind component greater than 7 knots
- I will not fly as a required pilot flight crewmember on any aircraft for which more than one pilot is required
- I will not fly unless I have called LIT Atis 324-2618 and copied the information on paper.
- I will not fly unless I have received a Standard Briefing from Joneboro FSS 1-800-992-7433.
- I will not fly any given flight unless I have received an email or written authorization from Geoff Hatcher for the specific flight, for that date.

I have read, understand and will comply with the above limitations of solo flight

Mr. _____

Student Pilot Certificate endorsed

Solo endorsements

I have given _____ the flight training required by FAR 61.87(c)&(n) in a C-152II. he has demonstrated proficiency in the applicable maneuvers and procedures listed in FAR 61.87(d), and is proficient to make safe solo flights in C-152II.

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I have given _____ the flight training required by FAR 61.87(c)&(n) in a C-152II. he has demonstrated proficiency in the applicable maneuvers and procedures listed in FAR 61.87(d), and is proficient to make safe solo flights in C-152II.

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Written Knowledge Test ____%

I Certify that _____ has received the required training of 61.105. I have determined that he is prepared for the Private Pilot Airplane written knowledge test.

_____ Geoff Hatcher ATP,CFII, MEI # 2725417 expires Jan 2008

Pre Cross Country Solo:

Date _____

Proficient

- _____ Use of aeronautical charts for VFR navigation
- _____ pilotage
- _____ dead reckoning with the aid of a magnetic compass
- _____ aircraft performance charts pertaining to cross-country flight
- _____ aeronautical weather reports and forecasts Procurement and analysis
- _____ recognition of critical weather situations and
- _____ estimating visibility while in flight
- _____ Emergency procedures
- _____ Traffic pattern procedures
- _____ departure
- _____ area arrival
- _____ entry into the traffic pattern
- _____ approach
- _____ collision avoidance
- _____ wake turbulence avoidance
- _____ wind-shear avoidance
- _____ hazardous terrain features (Recognition, avoidance, and operational restrictions) in cross-country flight
- _____ instruments and equipment installed in the aircraft to be flown
- _____ operational procedures and indications
- _____ radios for VFR navigation
- _____ two-way communications
- _____ Takeoff, approach
- _____ landing procedures, including
- _____ short-field
- _____ soft field
- _____ crosswind takeoffs
- _____ approaches
- _____ landings
- _____ Climbs at best angle and best rate
- _____ Control and maneuvering solely by reference to flight instruments
- _____ including straight and level flight
- _____ turns
- _____ descents
- _____ climbs
- _____ use of radio aids
- _____ ATC directives



Student Pilot Certificate endorsed

25 mile or less cross country endorsement

I have given the flight training required by FAR 61.93 (b)(1) to _____ and find him proficient to practice landings and takeoffs at _____ subject to the following conditions:

50 nm or greater Solo-Cross Country Endorsements

After reviewing the cross country planning of _____, I attest that the preflight planning and preparation is correct and that he is prepared to make the solo flight safely under the known circumstances from _____ to _____ via _____ with landings at _____ in a C-152II on _____

_____ Geoff Hatcher ATP,CFII, MEI # 2725417 expires Jan 2008

After reviewing the cross country planning of _____, I attest that the preflight planning and preparation is correct and that he is prepared to make the solo flight safely under the known circumstances from _____ to _____ via _____ with landings at _____ in a C-152II on _____

_____ Geoff Hatcher ATP,CFII, MEI # 2725417 expires Jan 2008

After reviewing the cross country planning of _____, I attest that the preflight planning and preparation is correct and that he is prepared to make the solo flight safely under the known circumstances from _____ to _____ via _____ with landings at _____ in a C-152II on _____

Aeronautical Experience requirements

- 3 hrs night flight training
 - 100 nm Night cross-country Dual flight
 - 10 night takeoffs and 10 night full stop landing at an airport. (in the traffic pattern)
- 10 hrs solo
 - 150 nm cross country solo flight w/a 50nm segment w/three full stops @ 3 points
 - 5 hrs solo cross country time
 - 3 Solo full stop landings and take offs at Adams (tower controlled airport)
- 3 hrs instrument training

Checkride Preparation

- Mock checkride
- Mock Oral
 - sectional chart
 - AF/D
 - Weather Planning
 - POH (Cessna 172)
 - POH (Cessna 172)



Checkride (Practical Test Standards) (FAR 61.107(b)(1)(i-xii)):

- 1 **PREFLIGHT PREPARATION**
 - Certificates and Documents
 - Airworthiness Requirements
 - Weather Information
 - Cross-Country Flight Planning
 - National Airspace System
 - Performance and Limitations
 - Operation of Systems
 - Aeromedical Factors
- 2 **PREFLIGHT PROCEDURES**
 - Preflight Inspection
 - Cockpit Management
 - Engine Starting
 - Taxiing
 - Before Takeoff Check
- 3 **AIRPORT AND SEAPLANE BASE OPERATIONS**
 - Radio Communications and ATC Light Signals
 - Traffic Patterns
 - Airport/Seaplane Base, Runway, and Taxiway Signs, Markings, and Lighting
- 4 **TAKEOFFS, LANDINGS, AND GO-AROUNDS**
 - Normal and Crosswind Takeoff and Climb
 - Normal and Crosswind Approach and Landing
 - Soft-Field Takeoff and Climb
 - Soft-Field Approach and Landing
 - Short-Field Takeoff and Maximum Performance Climb
 - Short-Field Approach and Landing
 - Forward Slip to a Landing
 - Go-Around/Rejected Landing
- 5 **PERFORMANCE MANEUVER**
 - Steep Turns
- 6 **GROUND REFERENCE MANEUVERS**
 - Rectangular Course
 - S-Turns
 - Turns Around a Point.
- 7 **II. NAVIGATION**
 - Pilotage and Dead Reckoning
 - Navigation Systems and Radar Services
 - Diversion
 - Lost Procedures
- 8 **SLOW FLIGHT AND STALLS**
 - Maneuvering During Slow Flight
 - Power-Off Stalls
 - Power-On Stalls
 - Spin Awareness
- 9 **BASIC INSTRUMENT MANEUVERS**
 - Straight-and-Level Flight
 - Constant Airspeed Climbs
 - Constant Airspeed Descents
 - Turns to Headings
 - Recovery from Unusual Flight Attitudes
 - Radio Communications, Navigation Systems/ Facilities, and Radar Services
- 10 **EMERGENCY OPERATIONS**
 - Emergency Descent
 - Emergency Approach and Landing (Simulated)
 - Systems and Equipment Malfunctions
 - Emergency Equipment and Survival Gear
- 11 **NIGHT OPERATION**
 - Night Preparation
 - Night Flight
- 12 **POSTFLIGHT PROCEDURES**
 - After Landing, Parking and Securing



Practical test Endorsement

I certify that I have given _____ the ground and flight training required by FAR 61.107(b)(1)(i) through (xii) and find him proficient to perform each area of operation safely as a private pilot, and that he is prepared for the required practical test.

_____ Geoff Hatcher ATP,CFII, MEI # 2725417 expires Feb 2008

I have read and understand FAR 61.107(b)(I)through(XII) as well as the Private Pilot Practical Test Standards. I have received the training required by that regulation outlined

above and am proficient to perform each of those areas of operation within the Practical Test Standards set forth by the FAA.

Date	Make and model	N number	Route	Lgs	nght	inst	x/c	dual	solo
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