

William Woodbury, CFII
661/529-8792
woodburycfi@gmail.com

CROSS COUNTRY FLIGHT CHECKLIST

Preflight

1. Get a complete weather briefing (phone or web)
 1. Confirm flight is within personal minimums
 2. Note NOTAMs
2. Generate and print paper Navigation Log
 1. Include all frequencies for departure, enroute, and destinations
3. Generate electronic Navigation Log (optional)
4. Calculate weight and balance
5. Confirm takeoff and landing distances for departure and destination airports
6. Verify current charts and Chart Supplement
7. Print airport diagrams for departure and destination airports
8. Review Chart Supplement for departure and destination airports
9. Plan for diversion airports along route
 1. Print or tab Chart Supplement pages for diversion airports
10. File Flight Plan
11. Confirm proper logbook endorsement from CFI
12. Confirm sufficient fuel/reserves

Cockpit

1. Confirm charts and Chart Supplement within reach
2. Confirm at least two pencils/pens, scratchpaper
3. Program GPS/Set VOR frequencies and OBS
4. Note direction of first turn
5. Activate Flight Plan
6. Note time off and times over checkpoints
7. Close Flight Plan after landing

VFR NAVIGATION LOG

Aircraft Number	N	Notes

Check Points (Fixes)	VOR	Course (Route)	Altitude	Wind		CAS	TC	TH	MH	CH	Dist.	GS	Time Off		GPH		
	Ident			Dir.	Vel.						Leg	Est.	ETE	ETA	Fuel		
	Freq.			Temp	TAS	-L / +R WCA	-E / +W Var.	± Dev.	Rem.		Act.	ATE	ATA	Rem.			
Totals »																	

Airport & ATIS Advisories			
Departure		Destination	

Airport Frequencies			
Departure		Destination	

Block In		Log Time	
Block Out			

Flight Plan and Weather Log on Reverse Side

© Jappesen Sanderson, Inc. 1974, 1977, 1982, 1989, 1993, 1996
55 Inverness Drive East, Englewood, CO 80112-5498
All Rights Reserved

MUL436183H

WEATHER LOG

	Ceiling, Visibility and Precipitation		Winds Aloft	Icing and Freezing Level	Turbulence and Cloud Tops	Position of Fronts, Lows and Highs
	Reported	Forecast				
Departure						
Enroute						
Destination						
Alternate						

FLIGHT PLAN

1.	Type	2. Aircraft Identification	3. Aircraft Type/ Special Equipment	4. True Airspeed Knots	5. Departure Point	6. Departure Time		7. Cruising Altitude
	VFR					Proposed (Z)	Actual (Z)	
	IFR							
	DVFR							
8. Route of Flight								
9. Destination (Name of airport and city)			10. Est. Time Enroute		11. Remarks			
			Hours	Minutes				
12. Fuel on board		13. Alternate Airport(s)		14. Pilot's Name, Address, Tel # & Aircraft Home Base			15. # Aboard	
Hours	Minutes							
16. Color of Aircraft				17. Destination Contact / Telephone (Optional)				

Notes and NOTAMs

CLOSE VFR FLIGHT PLAN WITH _____ FSS ON ARRIVAL

Special Equipment Suffix /X-No Transponder /T-Transponder with no altitude encoding capability /U-Transponder with altitude encoding capability /D-DME, no transponder	/B-DME, transponder with no altitude encoding capability /A-DME, transponder with altitude encoding capability /R-RNAV, transponder with altitude encoding capability	/C-RNAV, transponder with no altitude encoding capability /W-RNAV, no transponder /G-Global Positioning System (GPS)/Global Navigation Satellite System (GNSS) equipped aircraft with oceanic, enroute, terminal, and GPS approach capability.
---	---	--

Position Report

Acft. Ident.	Position	Time	Alt.	IFR/VFR	Est. Next Fix	Name Following Fix
Report Conditions Aloft - Cloud Tops, Bases, Layers, Visibility, Turbulence, Haze, Ice, Thunderstorms						

William Woodbury, CFII
209/304-2576

Student Solo/Solo Cross Country Worksheet

(must be filled out by student and approved by instructor prior to each solo flight)

Date of Flight _____

Student Name _____ Cell Phone _____

Destination _____ Route of Flight _____

Departure Time _____ ETA _____ Round Robin ____ Yes ____ No

Weather Briefing Via: ____ DUATS ____ Telephone ____ Both

Flight Plan Filed ____ Yes ____ No TFRs Along Route ____ Yes ____ No

Departure Airport: AWOS/ATIS Frequency _____ Ground _____ Unicom/Tower _____ Departure _____

Clouds _____ Wind _____ @ _____

Altimeter Setting _____ Active Runway _____

Takeoff Runway Length Required _____

Landing Runway Length Required _____

Destination Airport: AWOS/ATIS Frequency _____ Ground _____ Unicom/Tower _____ Departure _____

Clouds _____ Wind _____ @ _____

Altimeter Setting _____ Active Runway _____

Takeoff Runway Length Required _____

Landing Runway Length Required _____

Fuel Required in Gallons _____ Fuel On Board in Gallons _____

Weight and Balance

Station	Weight	Arm	Moment
Empty A/C			
Front Seat			
Fuel			
Back Seat			
Baggage			
Total			

Gross Weight N2863M = 2325 lbs

$\frac{\text{Total Moments}}{\text{Total Weights}} = \text{Center of Gravity Location}$

Is this aircraft loaded to within acceptable limits?
____ Yes ____ No

Student's Signature Date

Instructor's Approval Date