

CROSS COUNTRY NAVIGATION LOG & FLIGHT PLANNING FORM

	Airport	Field Elev. (Ind. Alt.)	Altimeter	Temperature	Pressure Alt.	Density Alt.	Crosswinds	Takeoff, Landing Dist. / 50' Obst.
Departure								/
Cruise	-						-	-
Destination								/

Departure Checkpoints Destination	Planned		PREDICTED WINDS ALOFT		TEMP	RPM:				Total Fuel:		GPH:		Start Fuel:		GPM:		Airport & ATIS Advisories		
	ALT	TRUE COURSE	DIRECT.	VEL.		TAS	TRUE HEADING -E / +W VAR	MAG HEADING +/- DEV	COMPASS HEADING	DIST LEG	GS EST	ETE	FUEL USED	VOR		Departure		Destination		
										REM	ACT	ATE	FUEL REM.	FREQ IDENT	BEARING TO/FROM				Info	
	↑																		Time	
																			Wind	
																			Altimeter	
																			Runway	
																			Ceiling	
																			Visibility	
Airport Frequencies & Info																				
																			Departure	
																			Destination	
																			ATIS	
																			Approach	
																			Tower	
																			Ground	
																			Departure	
																			CTAF	
																			UNICOM	
																			FSS	
																			TPA	
																			Pattern Alt.	
																			V _{ne}	
																			V _{no}	
																			V _a	
																			V _{le}	
																			V _{glide}	
TOTALS:																				
NOTES:										(*) 1 Hour Fuel Reserve:							Emergency	Squawk 7700		
										Est. Fuel Required:							No Radio	Squawk 7600		
										Est. Fuel Remaining:							Hijack	Squawk 7500		

En Route Airport	Elev.	Rwy	Freqs

En Route Airports	Elev.	Rwy	Freqs

Pilot Report (Flight Watch 122.0)					
1. Aircraft	2. Position	3. Time(Z)			
4. Conditions	5. Clouds	6. Altitude			



Weather Log				Weight & Balance for C172				Light Gun Signals		
Ceiling, Visibility and Precipitation		Winds Aloft & Temperature		Item	Weight	Arm	Moment /1000	Light	On Ground	In Air
								Reported	Forecast	Steady Grn
Departure				Empty Weight			-	Flash Grn	Clr Taxi	Rtn 4 Land
				Fuel _____G @ 6lb/G			48	Steady Red	Stop	Yield, circle
Enroute				Pilot & Front Pass			37	Flash Red	Taxi clr rwy	Unsafe
				Rear Passengers			73	Flash White	Rtn to start	N/A
Destination				Baggage 1			95	Alt Red/Grn Extreme Caution		
				Baggage 2			123	Weather Briefing (1800 WX BRIEF)		
Alternate				Totals				1. Aircraft Number 4. Route & Altitude 2. Aircraft Type 5. Departure (Z) 3. VFR Private Pilot 6. ETE		
				Maximum Weight: _____			CG: _____			
Total Weight: _____			Available Weight: _____							
Flight Plan								Notes and NOTAMS		
1. Type	2. Aircraft Identification	3. Aircraft Type / Special Equipment	4. True Airspeed	5. Departure Point	6. Departure Time		7. Cruising Alt.			
VFR IFR DVFR	N _____	_____	_____ KTS	_____	Proposed (Z)	Actual (Z)				
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, telephone number and Aircraft home base <u>On file at Superior Flight School Ph: (770) 422 7465</u>				15. Number Aboard		
Hours	Minutes									
16. Color of Aircraft			17. Destination Contact / Telephone (Optional)							
Open VFR Flight Plan with:					Close VFR Flight Plan with:					
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 M - TACAN-only, no transponder					N - TACAN-only, transponder with no altitude encoding capability P - TACAN-only, transponder with altitude encoding capability C - RNAV, transponder with no altitude encoding capability R - Required Navigational Performance. (Denotes capability to operate in RNP designated airspace) I - LORAN, VOR/DME, or INS, Transponder with Mode C W - Reduced Vertical Separation Minima (RVSM) G - GPS/GNSS equipped aircraft with en route, terminal, and GPS approach capable Y - LORAN, VOR/DME, or INS with No Transponder					
Position Report										
Acft. Ident.	Pos.	Time	Alt.	IFR / VFR	Est. Next Fix	Name Following Fix				
Report Conditions Aloft – Cloud Tops, Bases, Layers, Visibility, Turbulence, Haze, Ice, Thunderstorms.										