Notes:

% HP	GPH	IAS	ktCAS	D-ALT	ktTAS
		☆			

FOLD HERE

ATIS/ASOS:
Clearance:
Ground:
Tower/CTAF:
Departure:
FSS:

E → odd+500
VFR-ALTS >3000agl
TOTAL
even+500 ← W

DIST | ☆ | TIME OFF | FUEL

Cross Country Planning Checklist

- 1. Select Route
- 2. Select Check Points
- 3. Select VOR Radial/Course/X-Check
- 4. Plot True Course
- 5. Determine Distances
- 6. Determine Variation
- 7. Obtain Airport Departure/Arrival Info
- 8. Determine "No-Wind" ETE
- 9. Obtain WX Briefing: 1-800-WX-BRIEF
- 10. Select Altitude based on:
  - a. Terrain / Obstructions (Low)
  - b. Reported Ceiling (High)
  - c. Winds Aloft
  - d. VFR Cruise Alt (Mag Crs)
- 11. Select TAS based on:
  - a. ktCAS
  - b. Cruise Pressure Altitude
  - c. Cruise Density Altitude
- 12. Determine Compass Heading
- 13. Determine Ground Speed
- 14. Determine ETE for Leg/Total
- 15. Determine Fuel Requirements
- 16. Compute Weight and Balance
- 17. Compute Takeoff/Landing Distances

WINDS ALOFT TEMP	TAS	TC / WCA	TH / VAR	MH / DEV	CHECKPOINT Freq	CHECKPOINT Ident	OBS	CH	ALT	GS	LEG REM	ETE	ETA	ATA	ATE / LEG GS	LEG REM
							△ ▽									
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							△ ▽									
							△ ▽	DESTINATION			OVER:				TPA:	
											FINAL:				ELEV:	

FUEL MANAGEMENT | **TOTAL GALLONS =**

START / TAXI / TAKEOFF FUEL =

CLIMB_____FT @ _____FPM = _____MIN @ _____CLIMB GPH =

RESERVE _____MIN @ _____ CRUISE GPH =

ENROUTE _____HR _____MIN @ _____GPH = **ENROUTE FUEL** =

START + CLIMB + RESERVE + ENROUTE FUEL = **TOTAL FUEL REQUIRED** =

TOTAL GALLONS - START - CLIMB - RESERVE = CRUISE ENDURANCE FUEL =

☆ CRUISE ENDURANCE FUEL @ _____ GPH = **HRS** _____ **MIN** _____

ATIS/ASOS: | Approach: | Tower/CTAF:
Ground: | Unicom: | FSS:

Preflight Weather Briefing — 1(800) WX BRIEF(992-7433)

1. I am a (_____) Pilot and I request a (STD/ABBR/OTLK) Briefing for a (VFR/IFR) flight
2. N# /Type Acft
3. DEP Point
4. Route
5. Dest
6. Altitude:
7. ETD
8. ETE

Standard Briefing Format
1. Adverse Conditions
2. VFR Recommendation
3. Synopsis
4. Current Conditions
5. Enroute Forecast
6. Destination Forecast
7. Winds/Temps Aloft
8. NOTAMS/TFR's

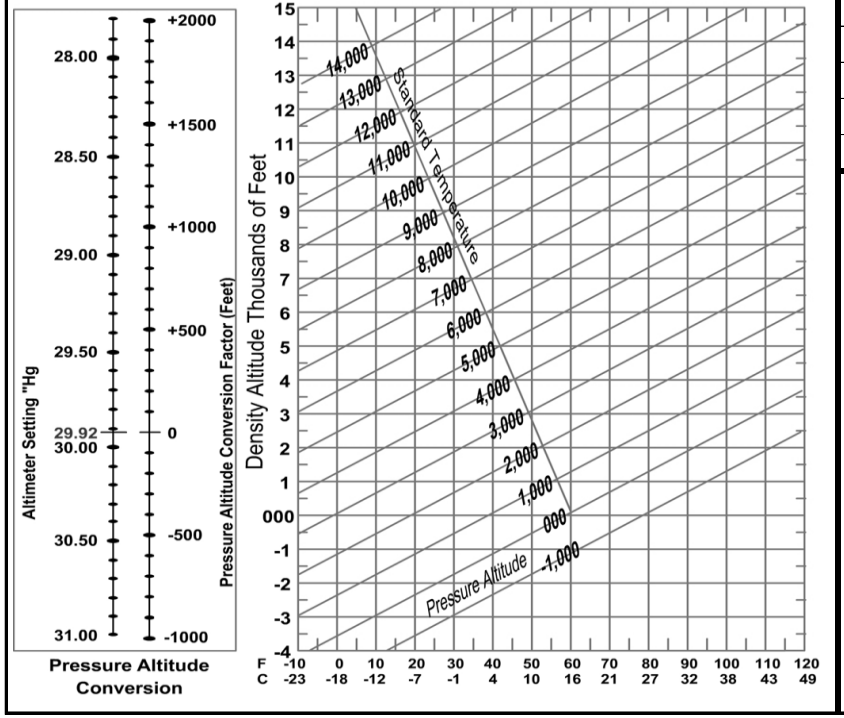
Weight & Balance

Item	Weight	Arm	Mom/____

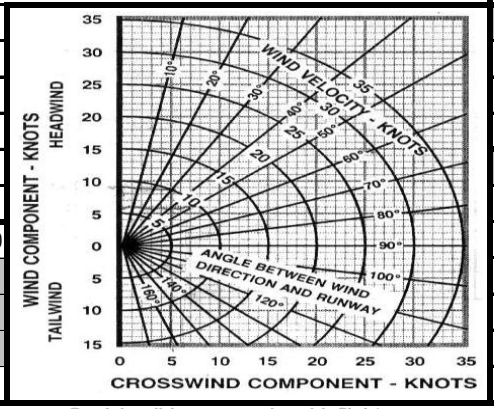
Departure	
Elev	
P-Alt	
D-Alt	
X-Wind	
H-Wind	
Takeoff	

Cruise	
I-Alt	
P-Alt	
D-Alt	

Arrival	
Elev	
P-Alt	
D-Alt	
X-Wind	
H-Wind	
Landing	



Emergency:	121.50	Sqk 7700
FSS:	122.20	
Multicom:	122.90	
Air-To-Air:	122.75	122.85



Form Approved OMB NO. 2120-0026

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

FLIGHT PLAN

(FAA USE ONLY) ☐ PILOT ☐ VNR ☐ STOPOVER

TIME STARTED | SPECIALIST INITIALS

1. TYPE	2. AIRCRAFT IDENTIFICATION	3. AIRCRAFT TYPE/ SPECIAL EQUIPMENT	4. TRUE AIRSPEED	5. DEPARTURE POINT	6. DEPARTURE TIME		7. CRUISING ALTITUDE
					PROPOSED (Z)	ACTUAL (Z)	
VFR							
IFR							
DVFR			KTS				

8. ROUTE OF FLIGHT

9. DESTINATION (Name of airport and city)	10. EST. TIME ENROUTE HOURS	MINUTES	11. REMARKS

12. FUEL ON BOARD HOURS	MINUTES	13. ALTERNATE AIRPORT(S)	14. PILOT'S NAME, ADDRESS & TELEPHONE NUMBER & AIRCRAFT HOME BASE	15. NUMBER ABOARD
			17. DESTINATION CONTACT/TELEPHONE (OPTIONAL)	

16. COLOR OF AIRCRAFT

CIVIL AIRCRAFT PILOTS. FAR Part 91 requires you file an IFR flight plan to operate under instrument flight rules in controlled airspace. Failure to file could result in a civil penalty not to exceed $1,000 for each violation (Section 901 of the Federal Aviation Act of 1958, as amended). Filing of a VFR flight plan is recommended as a good operating practice. See also Part 99 for requirements concerning DVFR flight plans.

FAA Form 7233-1 (8-82)

CLOSE VFR FLIGHT PLAN WITH _____FSS ON ARRIVAL