

2. FUEL

	Hours	Gallons	Weight (lbs)
T/O & Climb	+	+	
Cruise	+	+	
Descent & Approach	+	+	
To Destination	=	=	=
Legal Rsv: _____ Hr to Alt + _____ min	+	+	+
LEGAL MIN	=	=	=
Start, Taxi & Runup		+	+
My Min: Extra Reserve	+	+	+
TOTAL FUEL REQUIRED	=	=	=

3. WEIGHT & BALANCE

TAKEOFF	Max Weight (lbs)	Weight (lbs)	Arm (in)	Moment (in-lbs/_____)
Front Seats		+		+
Rear Seats 1		+		+
Rear Seats 2		+		+
Bag 1 _____ Max Total		+		+
Bag 2		+		+
		+		+
Empty Weight		+		+
ZERO FUEL WT		=		=
Fuel: _____ Gal		+		+
RAMP WT		=		=
Start, Taxi, Runup		-		-
TAKEOFF WT		=	=	=
ADJUSTMENTS	Max Weight	Weight	Arm	Moment
		+/-		+/-
		+/-		+/-
		+/-		+/-
ADJ. TAKEOFF WT		=	=	=
LANDING	Max Weight	Weight	Arm	Moment
Fuel: - _____ Gal		-		-
LANDING WT		=	=	=

4. PERFORMANCE

TAKEOFF Rwy _____ : _____ ' Rwy _____ : _____ ,

My Min: Abort if not _____ %Vr (_____ kt) by _____

Normal Short Soft P-Alt: _____ ' Temp: _____ . C / F

HW/ TW: _____ kt Rwy Cond: _____ Flaps: _____

	Acc-Stop	Ground Roll	50' Obs
Chart Value	=	=	=
Adj 1:	+/-	+/-	+/-
Adj 2:	+/-	+/-	+/-
BOOK VALUE	=	=	=
My Min: + _____ %	+	+	+
REQ. TAKEOFF DIST	=	=	=

LANDING Rwy _____ : _____ ' Rwy _____ : _____ ,

Normal Short Soft P-Alt: _____ ' Temp: _____ . C / F

HW/ TW: _____ kt Rwy Cond: _____ Flaps: _____

	Ground Roll	Over 50' Obs
Chart Value	=	=
Adj 1:	+/-	+/-
Adj 2:	+/-	+/-
BOOK VALUE	=	=
My Min: + _____ %	+	+
REQ. LANDING DIST	=	=

Pilot	IM SAFE, Food/H ₂ O, Certificates & Documents, Personal Mins, Experience/Recency, Phys. Needs	<input type="checkbox"/> OK
Aircraft	Fuel, Experience in Type, Performance, Equipment, Current Charts, AR(R)OWE, Survival Gear, etc.	<input type="checkbox"/> OK
Environment	Airport, Weather, Terrains, etc.	<input type="checkbox"/> OK
External Pressures	Allow for Delays, Plan B (Airline, Rental-A-Car, etc.), Prepare for unexpected stays (Pack, \$\$, Tel#, etc.)	<input type="checkbox"/> OK

- INSTRUCTION**
1. Fill out ALL "My Min:" blanks FIRST.
 2. For X-country flight, complete NAVIGATION LOG.
 3. Complete this PREFLIGHT WORKSHEET.
 4. Fold along "FOLD HERE" line for kneeboard use.

** FAR/AIM/POH/AFM/ supersedes any aspect of this worksheet. **

FOLD HERE