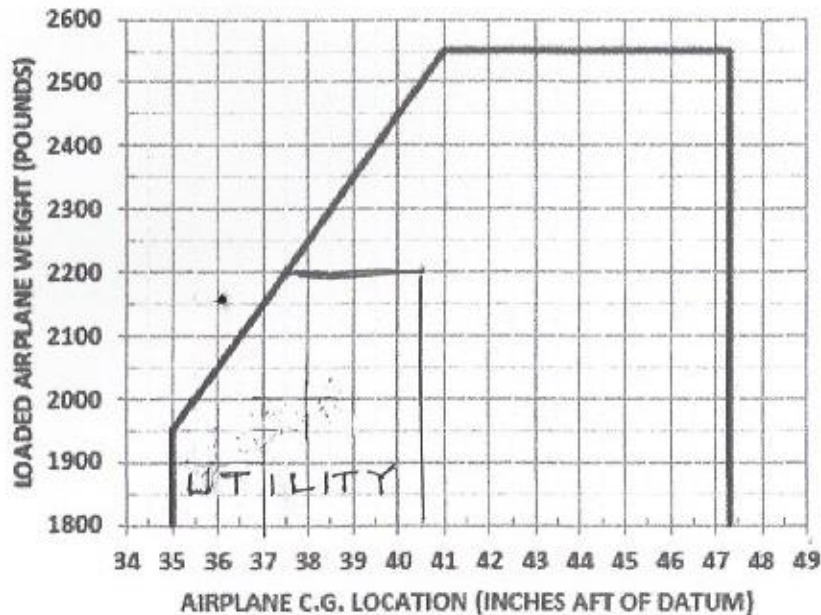


### N810SA Weight and Balance Data

	Weight	ARM	Moment
Aircraft Empty Weight	1696	41.2	69875
Front Seats ARM ranges from 34-46 Avg 37		37	
Rear Seats		73	
Baggage A 120# Max		95	
Baggage B 50# Max (120# total A+B)		123	
Zero Fuel Weight			
Fuel Load 6# /gal Full - 53 gal 318# Tabs - 35 gal 210#		48	
Ramp Weight 2558 Max			
Engine Start, Taxi, Run Up	-8	48	
Takeoff Weight			
Fuel Burn	-	48	
Landing Weight			



### WEATHER INFORMATION

DEPARTURE AIRPORT

DESTINATION AIRPORT

ALTERNATE AIRPORT(S)

ENROUTE

WINDS ALOFT

POTENTIAL WEATHER HAZARDS / ADDITIONAL NOTES

### TAKEOFF AND LANDING DATA

TAKEOFF DATA - SHORT FIELD

DEPARTURE AIRPORT:

PRESS. ALT.	TEMP.	T/O WT.

T/O RWYS:

T/O DISTANCE AVAIL:

HWC / KWC	T/O ROLL	CLEAR 50'

MIN. ACCELERATION CHECK SPEED (MACS)

CRUISE RPM

CRUISE TAS

CRUISE GPH

LANDING DATA - SHORT FIELD

LANDING AIRPORT:

PRESS. ALT.	TEMP.	LAND WT.

LANDING RWYS:

LANDING DISTANCE AVAIL:

HWC / XWC	LAND. ROLL	CLEAR 50'

### NOTAMS / TFRs / ADDITIONAL NOTES

DEPARTURE AIRPORT

ENROUTE

ARRIVAL AIRPORT

TFRs / SPECIAL USE AIRSPACE / OTHER NOTES

### V SPEEDS

V <sub>MAX</sub>	G#	KIAS
V <sub>MD</sub>	40	KIAS
V <sub>S</sub>	48	KIAS
V <sub>R</sub>	55	KIAS
V <sub>X</sub>	62	KIAS
V <sub>Y</sub>	74	KIAS
V <sub>MD</sub>	129	KIAS
V <sub>RE</sub>	163	KIAS
V <sub>FE 20-50'</sub>	85	KIAS
V <sub>FE 10'</sub>	110	KIAS
V <sub>A 7500#</sub>	105	KIAS
V <sub>A 1300#</sub>	90	KIAS