

1982 CESSNA P210

S/N: P21000788; REGISTRATION N6500W

LOCATION; Prescott, AZ; D/A: 08/29/18

max gross wt 4000 For takeoff only

useful load =

Loaded Aircraft				
	wt	arm	mom/1000	C.G.
empty wt	2718	xxx	110.4	
fuel	500	xxx	16.7	83 gallons
oil	0		0.0	0 quarts
Seat # 1	275	37	10.2	
Seat # 2	10	37	0.4	
Seat # 3	0		0.0	
Seat # 4	0		0.0	
Seat # 5	0		0.0	
Seat # 6	0		0.0	
Seat #7	0		0.0	
Fwd bag	20	138	2.8	
Aft bag	0	159	0.0	
Bag area A	0		0.0	
Bag area b	0		0.0	
Bag area C	0		0.0	
Bag area D	0		0.0	
Aft Baggage	0		0.0	
Total Wt.	3523	39.86	140.4	477 lbs.

PLOT DATA				
Envelope		Actual Data		
mom/1000	wt			
88.8	2400	140.4	3522.7	a Loaded a/c
111	3000	123.7	3022.7	b empty fuel
159.6	3800			
197.6	3800			
124.8	2400			

Note 1: Shaded areas require manual input

Note 2: A & b tags must be positioned manually

CENTER OF GRAVITY MOMENT ENVELOPE WORKSHEET

