

Skylane 182J Dispatch Sheet

SI

Temperature		Weight & CG	
Wind		Takeoff Distance	
Altimeter Setting		Landing Distance	
Pressure Altitude		Runway Length	

Temperature		Weight & CG	
Wind		Takeoff Distance	
Altimeter Setting		Landing Distance	
Pressure Altitude		Runway Length	

Weight & Balance Loading Form

Wei

Item	Weight	Arm	Moment/1000
Empty Weight	1740	35.5	61.832
Oil (12 qts)	22		-0.03
Front Seats		36	
Rear Seats		71	
Baggage (120 lb max)		97	
Subtotal		---	
Fuel (6lb/gal)		48	
Taxi Condition		---	
Taxi & Run-up fuel	-7 lbs	---	-0.3
Takeoff Condition		---	
Max Takeoff Weight	2800		
Fuel to Destination	- lbs	48	
Landing Condition		---	

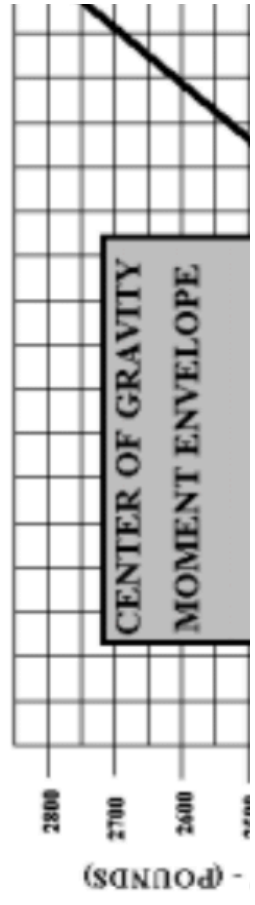
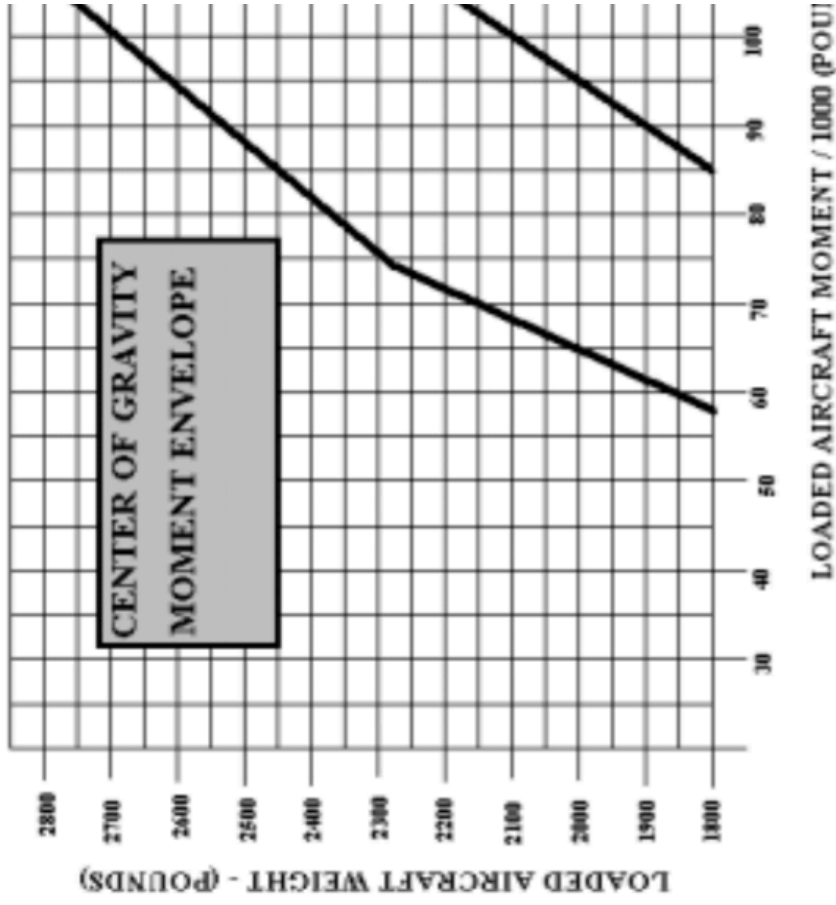
Item	Weight	Arm	Moment/1000
Empty Weight			
Oil (12 qts)			
Front Seats			
Rear Seats			
Baggage (120 lb max)			
Subtotal			
Fuel (6lb/gal)			
Taxi Condition			
Taxi & Run-up fuel			
Takeoff Condition			
Max Takeoff Weight			
Fuel to Destination			
Landing Condition			

Useful Load = 1059.6 lbs

Max. Weight of People & Baggage w/ Full Fuel: 564 lbs
(includes 79 gal usable fuel @ 474 lbs + full oil @22lbs)

Max. Weight of
(includes 79 gal





kylane 182J Dispatch Sheet

	Weight & CG	
	Takeoff Distance	
	Landing Distance	
	Runway Length	

Weight & Balance Loading Form

Weight	Arm	Moment/1000
1740	35.5	61.832
22		-0.03
	36	
	71	
	97	

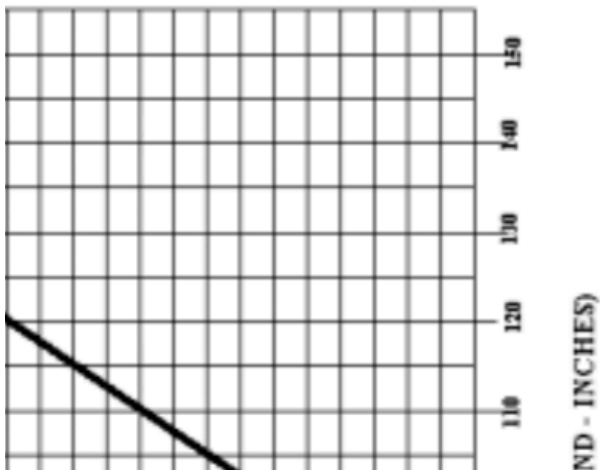
	48	

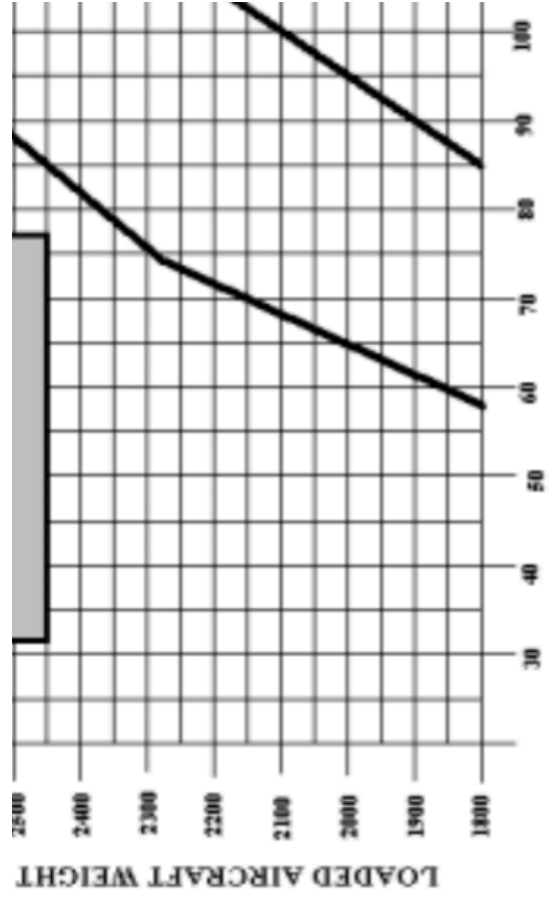
-7 lbs	---	-0.3

2800		
- lbs	48	

Useful Load = 1059.6 lbs

Weight of People & Baggage w/ Full Fuel: 564 lbs
 (Total usable fuel @ 474 lbs + full oil @ 22lbs)





LOADED AIRCRAFT WEIGHT

LOADED AIRCRAFT MOMENT / 1000 (POU)