



N734DT - C172

Name: _____

N734DT	Weight (Lbs)	Arm Aft Datum(Inches)	Moment (In-Lbs)
Basic Empty Weight	1,444.7	39.1	56,531.11
Pilot and front passenger		37	
Passengers (back seats)		73	
Fuel (48 gallons max)		48	
Baggage area 1 (Forward)		95	
Baggage area 2 (Aft)			
Ramp Weight	2,205		
Fuel Allowance for Engine Start, Taxi, Run up	-6.6	95	-627
Takeoff Weight	2,200		
Fuel Burn (1 gallon = 6 pounds)		95	
Landing Weight	2,200		

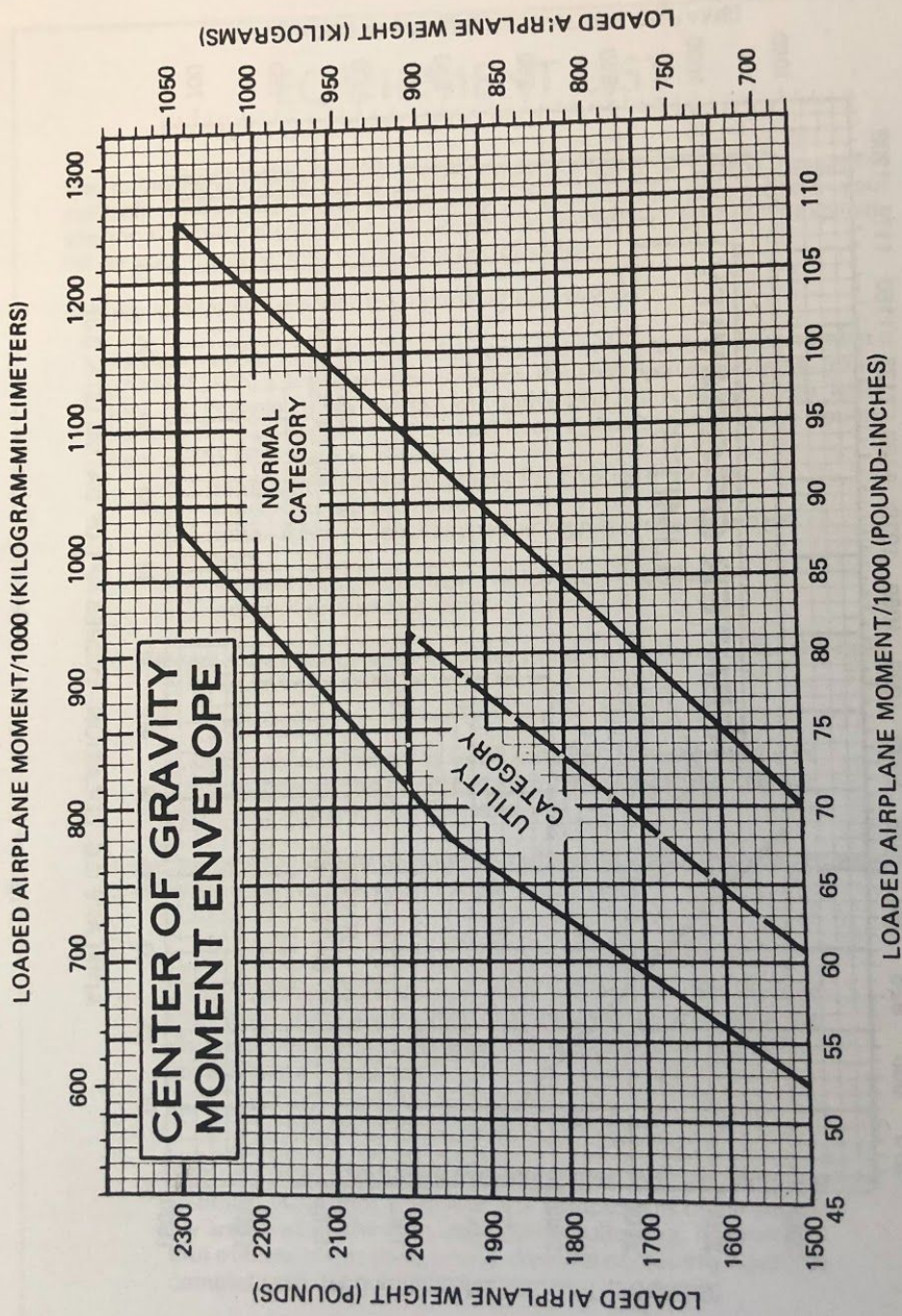


Figure 6-7. Center of Gravity Moment Envelope