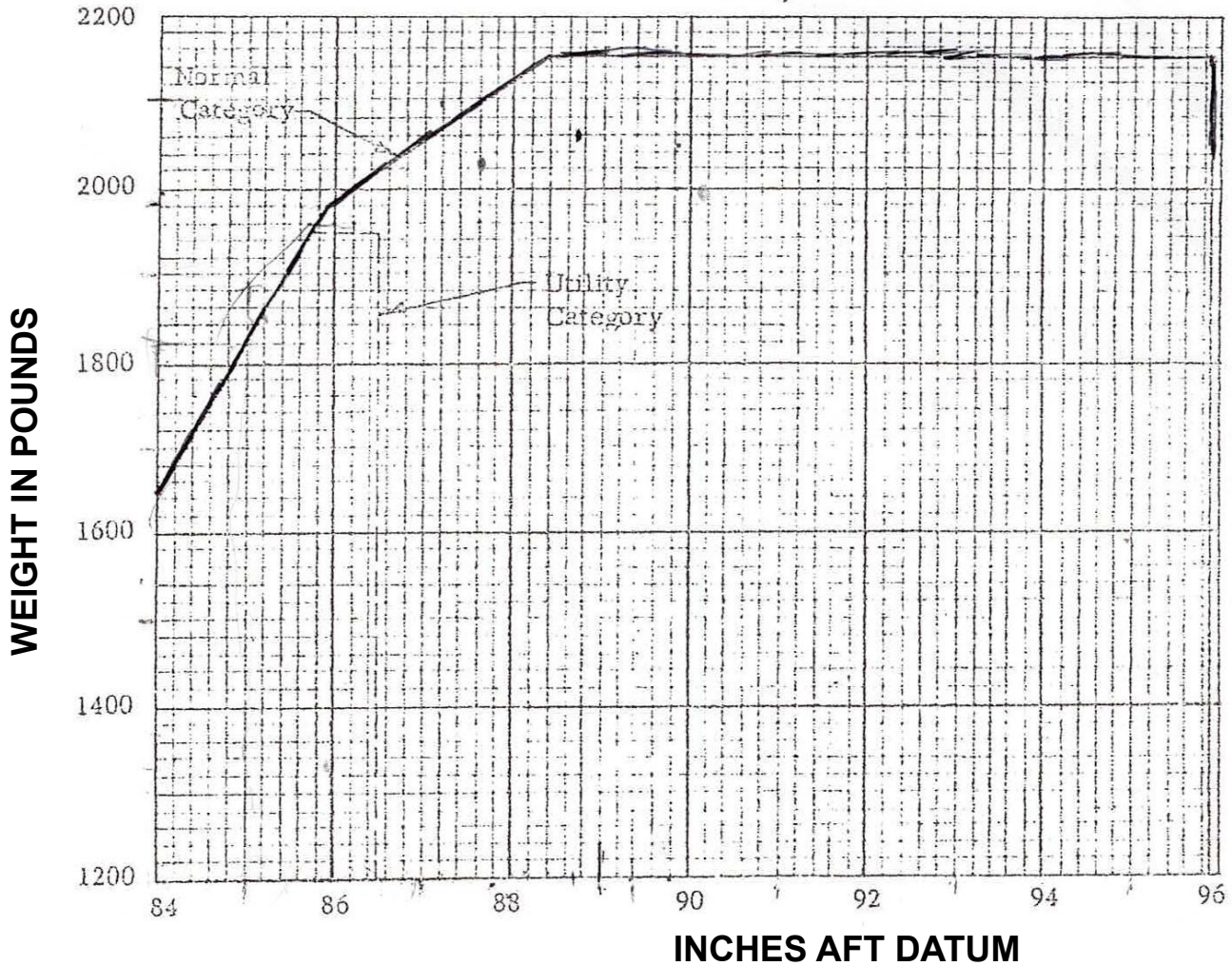


N7085R – Piper PA28-140

C.G. RANGE AND WEIGHTS



STATION	WEIGHT	X	ARM	=	MOMENT
Empty Weight	1,284.3		85.68		110,047.45
Oil (8 Qts.)			32.5		
Pilot and Front Passenger			85.5		
Fuel, 6 Lbs./Gal. (50 Gal. Max.)			95.0		
Passengers, AFT			117.0		
Baggage, Area 1			117.0		
Baggage, Area 2			133.3		
Total Gross Weight			Total Moment		
CG = $\frac{\text{Total Moment}}{\text{Total Weight}}$ = _____			Gross weight and CG within limits? _____		

Note: empty weight from Weight and Balance Sheet dated 4-Jun-2007.