

7PA 172 Weight and Balance Sheet

	Weight	CG	Moment
N12170 -	1,401.1	38.52	53,984.29
N6346D -	1,483.23	38.76	57,490.00

Item	Weight		Arm		Moment
Empty Weight		x		=	
Front Seats		x	37	=	
Back Seats		x	73	=	
Baggage Area	(120lbs MAX)	x	95	=	
Fuel	(6lbs per Gal.)	x	48	=	

Total Weight =		Total Moment =	
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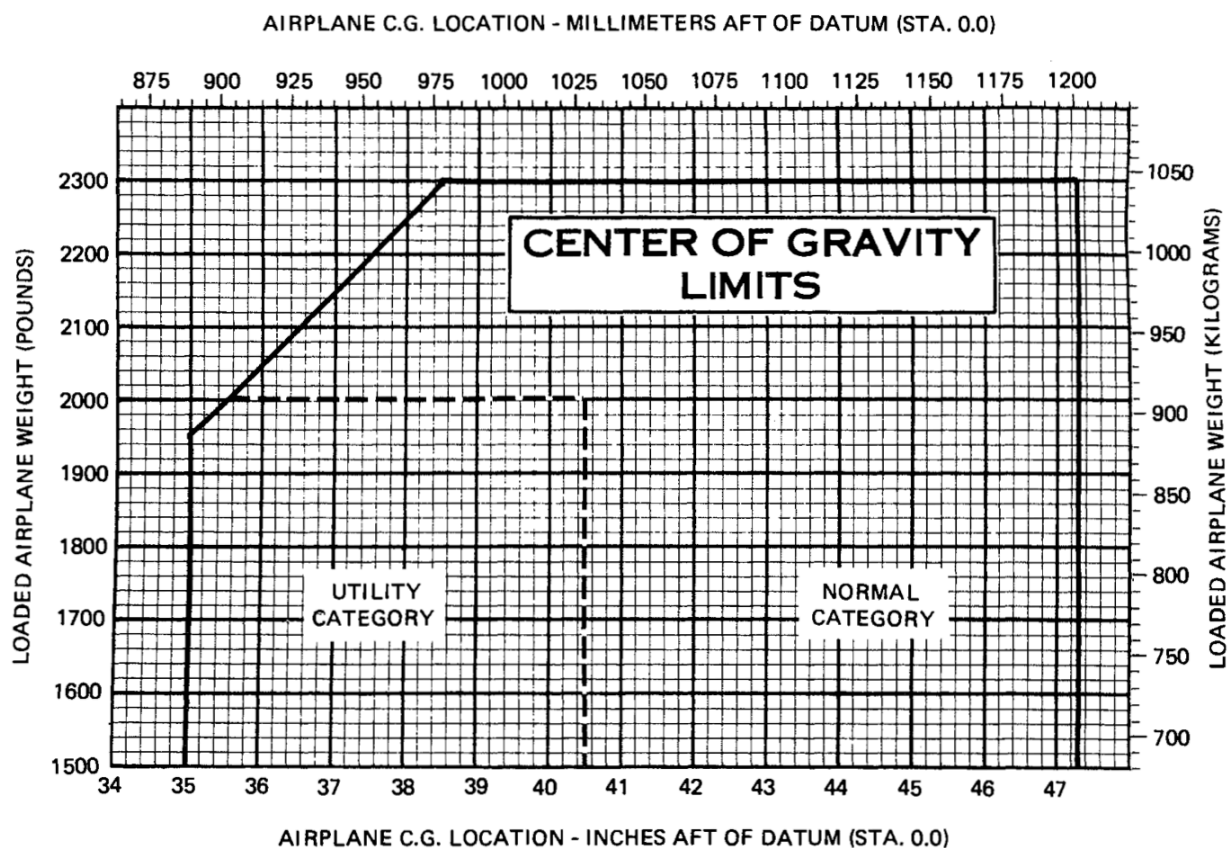


Figure 6-8. Center of Gravity Limits

Date: _____

Total Moment
----- = Arm (CG) _____
Total Weight

Pilot Name _____

Instructor Signature _____

7PA Pilot Assessment

<p style="text-align: center;">IMSAFE</p> <p>Illness Do you feel sick? Yes / No</p> <p>Medication Are any medications affecting your ability to fly? Yes / No</p> <p>Stress Any stress to acknowledge? Yes / No</p> <p>Alcohol Have you had any alcohol in the last 8hrs? Yes / No</p> <p>Fatigue Are you well rested? Yes / No</p> <p>Emotion Are you emotionally upset? Yes / No</p> <p>Other Concerns? _____</p> <p style="text-align: center;">Go / No-GO</p>	<p style="text-align: center;">Weather</p> <p>Time: _____</p> <p>Wind: _____</p> <p>Sky Cond: _____</p> <p>Temp/Dewpoint: _____</p> <p>Altimeter: _____</p> <p>Density Alt: _____</p> <hr/> <p style="text-align: center;">Forecast</p> <hr/> <p>Time: _____</p> <p>Wind: _____</p> <p>Sky Cond: _____</p> <p>Temp/Dewpoint: _____</p> <p>Density Alt: _____</p> <p>Other Hazards: _____</p> <p>Is weather within personal minimums and aircraft limits?</p> <p style="text-align: center;">Go / No-GO</p>
<p style="text-align: center;">Performance</p> <p>Runway: Take-off ____ Landing ____</p> <p>Take-off distance: ____ FT</p> <p>Landing distance: ____ FT</p> <p>Climb performance: ____ FPM</p> <p>Vy Climb Speed ____</p> <p>Total Endurance: ____ Hours</p> <p>Preflight Discrepancies: _____ _____</p> <p style="text-align: center;">Go / No-GO</p>	<p style="text-align: center;">Objective</p> <p>Syllabus: _____</p> <p>Lesson: _____</p> <p>Other: _____</p> <p>Do you have all the required information for all airports of intended landing, information for the flight/lesson, and personal items necessary?</p> <p style="text-align: center;">Go / No-GO</p>

Go / No-GO ?

Date: _____

Pilot Signature: _____

Instructor Signature: _____