

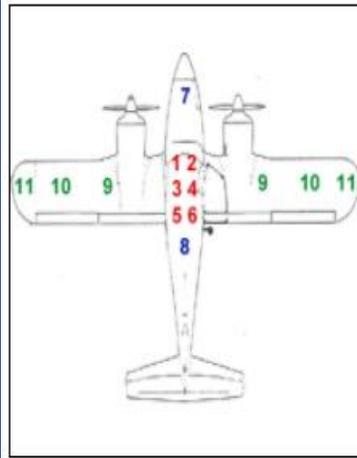
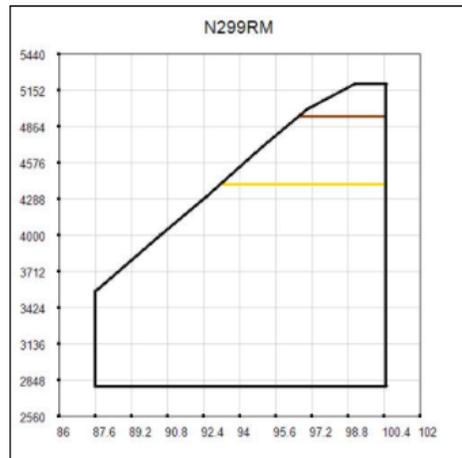
PA-23-250 AZTEC F OPT TIP TANKS	Weight	x	Arm	=	Moment
Basic Empty Weight	3350		90.59		303476
Front Pilots	+		89.00	+	
Seats 3-4	+		126.00	+	
Seats 5-6	+		157.00	+	
Baggage 7	+		10.00	+	
Baggage 8	+		183.00	+	

Zero Fuel Weight	=		CG	=	
Fuel Tank 1 (411.6 lbs max)	+		113.0	+	
Fuel Tank 2 (300 lbs max)	+		112.1	+	
Fuel Tank 3 (352 lbs max)	+		105.1	+	

Ramp Weight	=		NA	=	
Taxi Fuel	-			-	

Takeoff Weight	=		CG	=	
Fuel Burn Tank 1	-			-	
Fuel Burn Tank 2	-			-	
Fuel Burn Tank 3	-			-	

Landing Weight	=		CG	=	



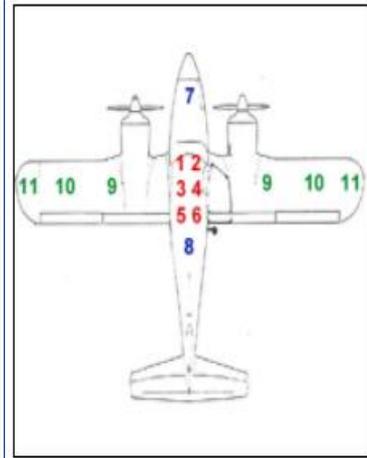
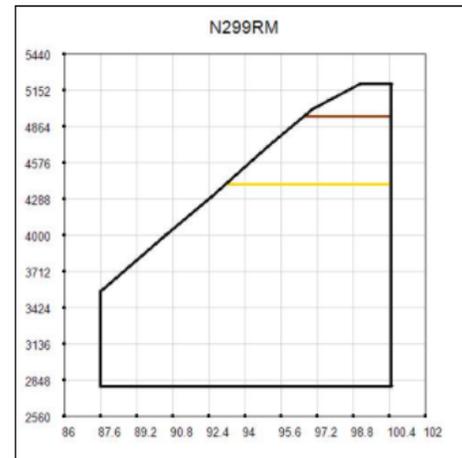
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Ramp Weight	=		NA	=	
Taxi Fuel	-			-	

Takeoff Weight	=		CG	=	
Fuel Burn Tank 1	-			-	
Fuel Burn Tank 2	-			-	
Fuel Burn Tank 3	-			-	

Landing Weight	=		CG	=	





Flight School Aircraft Dispatch Release
Flight Risk Assessment Tool (FRAT)

Per University Air Center's companywide Safety Management System (SMS), our flight school requires the following form be filled out accurately and completely before the release of ANY aircraft.

Aircraft N# 299RM Tach (current) _____ Annual _____
100 HR _____ 50 HR _____

Items to check	Initials	I.M.S.A.F.E. <input type="checkbox"/>
Check Aircraft Discrepancy Log		(Illness, medication, stress, alcohol, fatigue, emotion)
Review UAC S.O.P./ Applicable Reqs. (Bi-annual flight review, medical, rental agreement, insurance)		C.A.R.E. <input type="checkbox"/> (Consequences, Alternatives, Reality, External Pressures)
Weather, TFRs, and NOTAMS _____ WX Description _____		P.A.V.E. <input type="checkbox"/> (Pilot, Aircraft, en Vironment, External Press.)
Review V speeds Vr _____ Vx _____ Vy _____ Vg _____		
Required Fuel Load (Ensure adequate fuel load for the flight,)		
List Any Cross Country Airports		
Departure and Arrival Alternate (If IFR and required by FAR or SOP) Flight to _____ Alternate _____		

PIC Signature _____ Date _____

A Complete Passenger List Must be provided – List additional Passenger below and on back of sheet

Full Names _____



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