Weight & Balance

N227TF

Pilot: _		
Date:		



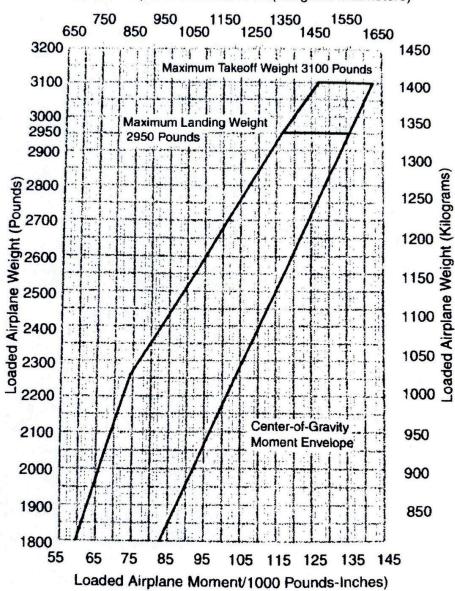
N227TF	Weight (Lbs)	Arm Aft Datum (Inches)	Moment (In-Lbs)
Basic Empty Weight	2007	38.4	77,070
Pilot and front passenger		37	
Passengers (back seats)		74	
Fuel (50 gallons max)		46.50	
Baggage area 1 (Forward)		97	
Baggage area 2 (Aft)		124	
Ramp Weight			
Fuel Allowance for Engine Start, Taxi, Run up		46.50	
Takeoff Weight (MAX 3100 LBS)			
Fuel Burn (1 gallon= 6 Lbs)			
Landing Weight (MAX 2950 LBS)			



CENTER-OF-GRAVITY MOMENT ENVELOPE

B406

Loaded Airplane Moment/1000 (Kilogram-Millimeters)



NOTE

If takeoff weight is more than maximum landing weight, allow flight time for fuel burn off to 2950 pounds before landing.