



Piper Aztec, PA-23-250 "F", N2323M

Weight and Balance Data
(For Reference Use Only)

Max Weights

MAX TAKEOFF WEIGHT	5200
MAX LANDING WEIGHT	4940
MAX ZERO FUEL WEIGHT	4400
MAX BAGGAGE WEIGHTS	
Forward	150
AFT	150

Fuel Limits

Inboard Tanks (Usable)	34.3 Gallons each
Outboard Tanks (Usable)	54.3 Gallons each

N2323M

	<u>WEIGHT</u>	<u>ARM</u>	<u>Moment</u>
Basic Empty Weight	3,318.1	91.48	303,530.23
Useful Load	1,881.9		
Fuel (Full)	1063		
Payload (Full Fuel)	818		

Item	Weight (lbs.)	Arm (inches)	Moment (lb-in)
Basic Empty Weight	3,318.1	91.48	303,530.23
Pilot & CoPilot		89	
Seats 3 & 4		126	
Seats 5 & 6		157	
Fuel - Inboard Tanks		113	
Fuel – Outboard, First 25 gal.		112.1	
Fuel – Outboard Remainder		105.1	
Forward Baggage		10	
Aft Baggage		183	
Takeoff Weight & Balance			
Fuel Burn			
Fuel - Inboard Tanks	()	113	()
Fuel – Outboard, First 25 gal.	()	112.1	()
Fuel – Outboard Remainder	()	105.1	()
Landing Weight & Balance			