

Date:	Pilot:
Departure:	Destination:
Aircraft ID	

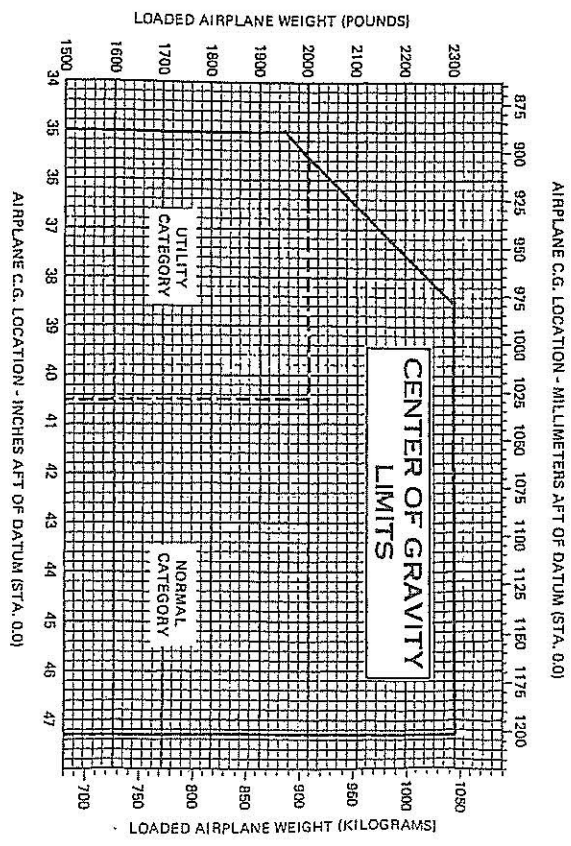
## Cessna 172 M, N Weight And Balance Envelope

	Weight (pound)	Arm (inch)	Moment (pound-inch)
Basic Empty Weight			
Pilot		37	
Co-Pilot		37	
Passenger		73	
Passenger		73	
Baggage 1		95	
Baggage 2		123	
Total Fuel	+ Gal x 6 lbs/Gal	48	
Ramp Weight			
Taxi Fuel Burn	- Gal x 6 lbs/Gal	48	
Takeoff Weight		CG	
Trip Fuel Burn	- Gal x 6 lbs/Gal	48	
Landing Weight		CG	

TAKEOFF DATA			
Airport	FE	ft	T/O Weight
Temp	Pressure	in	P. Altitude
Wind	Head wind	kt	Cross wind
Runway	Runway length	ft	
	Ground Roll	ft	
Short Field T/O	To Clear 50 ft obs.	ft	
	Ground Roll	ft	
Normal T/O (x1.2)	To Clear 50 ft obs	ft	

LANDING DATA			
Airport	FE	ft	Landing Weight
Temp	Pressure	in	P. Altitude
Wind	Head wind	kt	Cross wind
Runway	Runway length	ft	
	Ground Roll	ft	
Short Field LDG	To Clear 50 ft obs.	ft	
	Ground Roll	ft	
Normal LDG (x1.2)	To Clear 50 ft obs	ft	

FUEL PLAN		
Taxi & Ramp	0+10	1.1 Gal
Climb	+	Gal
Flight		
Cruise	+	Gal
Descent	+	Gal
Reserve	+	Gal
Total Required	+	Gal
Extra	+	Gal
Total On Board	+	Gal



AIRCRAFT INSPECTION RECORD

DATE: \_\_\_\_\_  
 AIRCRAFT ID: \_\_\_\_\_  
 CURRENT TACH: \_\_\_\_\_

ITEM	LAST PERFORMED	DUE NEXT	STATUS
All Flight Annual Inspection	91.409 (a) Date:	Date:	<input type="checkbox"/> Current <input type="checkbox"/> Expired
100 h Inspection	91.409 (b) Tach:	Tach:	<input type="checkbox"/> Current <input type="checkbox"/> Expired
ELT Inspection	91.207 (d) Date:	Date:	<input type="checkbox"/> Current <input type="checkbox"/> Expired
ELT Battery	91.207 (c) Date:	Date:	<input type="checkbox"/> Current <input type="checkbox"/> Expired
Transponder Inspection	91.413 Date:	Date:	<input type="checkbox"/> Current <input type="checkbox"/> Expired
Altimeter-Static System	91.411 Date:	Date:	<input type="checkbox"/> Current <input type="checkbox"/> Expired
IPR Only VOR Check	91.171 Date:	Date:	<input type="checkbox"/> Current <input type="checkbox"/> Expired

Airworthiness Directive Compliance Record

A.D. NUMBER	LAST PERFORMED	DUE NEXT	STATUS
			<input type="checkbox"/> Current <input type="checkbox"/> Expired
			<input type="checkbox"/> Current <input type="checkbox"/> Expired
			<input type="checkbox"/> Current <input type="checkbox"/> Expired
			<input type="checkbox"/> Current <input type="checkbox"/> Expired
			<input type="checkbox"/> Current <input type="checkbox"/> Expired
			<input type="checkbox"/> Current <input type="checkbox"/> Expired
			<input type="checkbox"/> Current <input type="checkbox"/> Expired

SQUAWKS

ITEM	STATUS
	<input type="checkbox"/> Open <input type="checkbox"/> Addressed
	<input type="checkbox"/> Open <input type="checkbox"/> Addressed
	<input type="checkbox"/> Open <input type="checkbox"/> Addressed
	<input type="checkbox"/> Open <input type="checkbox"/> Addressed
	<input type="checkbox"/> Open <input type="checkbox"/> Addressed