

Cessna 172M N8050E Weight and Balance

S/N 17272122

Date: \_\_\_\_\_

PIC: \_\_\_\_\_

Item	Weight	Arm	Moment
Airplane	1526.9	39.3	60007.17
Pilot		37	
Co-pilot		37	
Rear pax 1		73	
Rear pax 2		73	
Baggage area 1		95	
Baggage area 2		123	
Fuel		48	
<b>TOTAL</b>			
<b>Take Off Weight</b>			
Less Flight fuel		48	
<b>Landing weight</b>			

Max gross weight 2550 CG

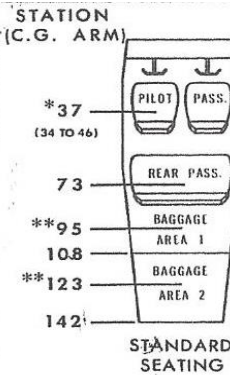
- Checklist**
- Safety
  - Flight plan
  - Weather
  - Glasses
  - Fuel
  - Maps & charts
  - Approaches


**LOADING ARRANGEMENTS**

\* Pilot or passenger center of gravity on adjustable seats positioned for average occupant. Numbers in parentheses indicate forward and aft limits of occupant center of gravity range.

\*\* Arm measured to the center of the areas shown.

NOTE: The rear cabin wall (approximate station 108) or aft baggage wall (approximate station 142) can be used as convenient interior reference points for determining the location of baggage area fuselage stations.



**CENTER OF GRAVITY MOMENT ENVELOPE**

