

CESSNA 150 M WEIGHT & BALANCE SHEET

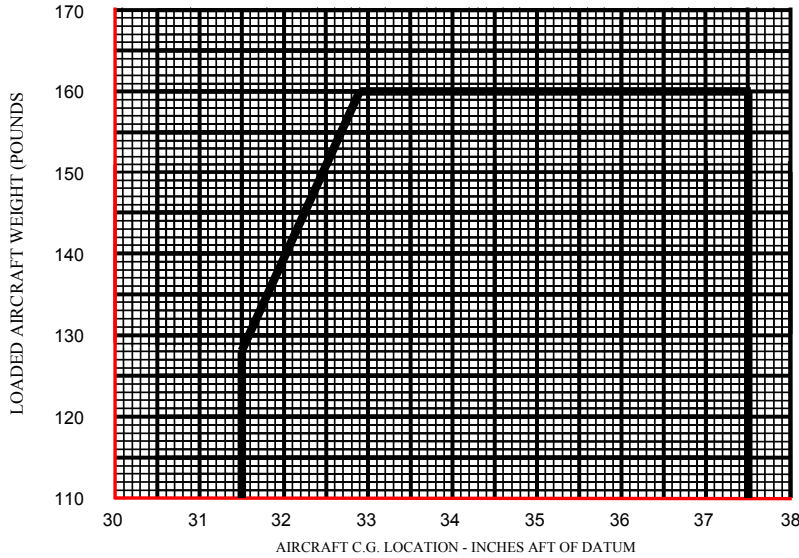


Figure 6 - 9

Item	Weight / Lbs	Arm / Ins	Moments lbs-ins
Basic Empty Weight (From Flight Manual)	1171	x 33.6	
Pilot + Pax		x 39.0	
Baggage Area 1		x 44.0	
Baggage Area 2		x 84.0	
Useable Fuel Max Max 22.5 US gall		x 42.2	
Take Off Weight Max			
Fuel Burn Of US Gall		x 42.2	
Landing Weight			

1. Take Off CG = $\text{Take Off Moments} \div \text{Take Off Weight} = \underline{\hspace{2cm}}$ ins AFT
 2. Landing CG = $\text{Landing Moments} \div \text{Landing Weight} = \underline{\hspace{2cm}}$ ins AFT
- Locate Take Off CG & Landing CG on CG Envelope (Fig 6-9)

I certify that the aircraft is loaded in accordance with the AFM and its certified weights and CG limits for Take Off and Landing.

Aircraft Registration : 9M - _____

Note :

- Fuel 1 US Gal = 6 lbs
- Fuel 1 US Gal = 3.785 Liters
- 1 kg = 2.2 lbs
- 1 lbs = 0.453 kg
- 1 Nm = 1.852 km / 1 km = 0.539
- 1 Feet = 0.304 m / 1 m = 3.280 Feet
- 1 Knots = 1.852 Km/h / 1 Km/h = 0.53 Knots

Completed By (Name)

Sign

Date / Time