

Cessna 182 N Weight & Balance

	<u>Weight</u>		<u>Arm</u>		<u>Moment</u>
Basic Empty Wt. (Includes unusable fuel and full oil)	_____		_____		_____
Pilot _____	_____	x	37.0	=	_____
Co-Pilot _____	_____	x	37.0	=	_____
Rear Seat _____	_____	x	74.0	=	_____
Rear Seat _____	_____	x	74.0	=	_____
Baggage (Area "A") 120 Lbs. Max *	_____	x	97.0	=	_____
Baggage (Area "B") 80 Lbs. Max *	_____	x	116.0	=	_____
Baggage (Area "C") 80 Lbs. Max *	_____	x	129.0	=	_____
* (Max Allowable Baggage in Areas A, B, & C is 200 Lbs.)					
* (Max Allowable Baggage in Areas B & C is 80 Lbs.)					
Usable Fuel _____ Gals. x 6 Lb. /Gal =	_____	x	46.5	=	_____

Total Weight & Moment

(3100 Max for T/O & 2950 Max for Landing)

$$\frac{\text{Total Moment}}{\text{Total Weight}} = \text{C.G.}$$

