



C172 WEIGHT AND BALANCE WORKSHEET

Date: _____ P.I.C.: _____ Aircraft: _____

ITEM	WEIGHT	ARM	MOMENT/1000	
Empty weight				
Front Seats				
Aft Seats				
Baggage #1				
Baggage #2				
Sub-Total Zero Fuel				OK?
Fuel Loading				
Total Ramp Weight				
Minus Fuel for Start, Taxi and T/O				
Sub-Total Take -Off				OK?
Minus Fuel to Destination				
Landing Weight				OK?

*Fuel for start, taxi and run-up is normally 6.6 lbs at an average moment/1000 of 0.3

STANDARD WEIGHTS

SUMMER
200 lbs
165 lbs
75 lbs
30 lbs

MALES
FEMALES
CHILDREN
INFANTS

WINTER
206 lbs
171 lbs
75 lbs
30 lbs

Note: Where no carry-on baggage is involved, the weight for males and females may be reduced by 13 lbs.