

Cessna 172L
Weight and Balance
N7035Q

<u>ITEM</u>	<u>WEIGHT (lbs)</u>	<u>ARM</u>	<u>MOMENT</u>
Basic Empty Weight	1409.93	38.97	54941.66
Pilot and Front Passenger		37.00	
Rear Seat Passengers		73.00	
Baggage Area 1		95.00	
Zero Fuel Weight			
Useable Fuel <small>(Standard Tanks - 38 Gal useable 42 Gal total) 100LL ~ 6lb/gal</small>		48.00	
Ramp Weight			
Fuel For Start and Taxi	-7	48.00	-336
T/O Weight			
Fuel For Flight		48.00	
Landing Weight			

ZFW C.G. _____

T/O C.G. _____

LAND C.G. _____

Within Limits?

Cessna 172L (Normal Category)	Utility	Note: Max weight of baggage area 120 lbs.
Max Ramp Weight: 2300 lbs.	2000 lbs.	
MTOW: 2300 lbs.	2000 lbs.	
Max Land Weight: 2300 lbs.	2000 lbs.	

<u>Runway Lengths</u>	<u>Departure</u>	<u>Arrival</u>
KAVQ RWY 12 - 30 6901'		

Takeoff and Landing Data

Departure Airport	Arrival Airport	<u>Takeoff Runway</u>
Elevation	Elevation	Takeoff Weight
Altimeter	Altimeter	Takeoff Distance
OAT	OAT	50' Obstacle
Pressure Altitude	Pressure Altitude	<u>Landing Runway</u>
Density Altitude	Density Altitude	Landing Weight
HW Component	HW Component	Landing Distance
XW Component	XW Component	50' Obstacle