



Part Number: N4378Q  
 e/Model: Cessna 172L  
 Year: 1971  
 Serial Number: 17260278

Date: 9/18/2006  
 Tach: 1593.0  
 Max Weight: 2300  
 Work Order: T83322

New A/C Empty Weight: 1474.0  
 New A/C Empty C.G.: 39.8  
 New A/C Useful Load: 826.0

Landing C.G. Range:  
 Gear Extended C.G. Range:  
 Empty Weight C.G. Range:

Weight & Balance Calculation	Tare	Weight	Arm	Moment
<b>Scale Locations</b>				
Right Main	0.0	627.00	58.20	36491.4
Left Main	0.0	623.00	58.20	36258.6
Nose	0.0	452.00	-6.80	-3073.6
Unuseable Fuel	0.0	24.00	46.00	1104.0
<b>Minus Fluids</b>				
Forward Tanks	xxxxxxx	-252.00	48.00	-12096.0

New Aircraft Values	Weight	Arm	Moment
1474.0	39.8	58684.4	

Equipment	Serial	Weight	Arm	Moment	Equipment	Serial	Weight	Arm	Moment

Equipment weights above are included in New A/C Empty Weight

**Muncie Aviation**  
 an employee  
 owned company

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