

Aircraft Weight and Balance Sheet

Aircraft Make/Model	N Number	Serial Number	Datum Location
Cessna 152	N6111Q	15285136	Firewall, Front Face

PRIOR TO Component Change

Aircraft Basic Empty Weight C.G. (inches)	30.59	inches
Aircraft Empty Weight (Pounds)	1,201.32	pounds
C.G. Range		
Forward C.G.		inches
Aft C.G.		inches
Maximum Ramp Weight	1,675.00	pounds
Maximum Take-Off Weight	1,675.00	pounds
 Useful Load	 473.68	 pounds

Component Change

Item	Component	Weight	Arm	Moment
Aircraft Empty Weight		1,201.32	30.59	36,748.38
Item Removed	McCauley Propeller	-35.00	-36.50	1,277.50
Item Added	Sensenich Propeller	38.20	-36.50	-1,394.30
New Empty Wt. & CG		1,204.52	30.41	36,631.58

AFTER Component Change

Aircraft Basic Empty Weight C.G. (inches)	30.41	inches
Aircraft Empty Weight (Pounds)	1,204.52	pounds
C.G. Range		
Forward C.G.	0.00	inches
Aft C.G.	0.00	inches
Maximum Ramp Weight	1,675.00	pounds
Maximum Take-Off Weight	1,675.00	pounds
 Useful Load	 470.48	 pounds

Computed by	A & P Number	Date
Mark Kepler PH	2303687 A&P PH	2/25/2008

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