


Weight Balance Change

Aspen Flying Club		Make	Cessna
13000 E. Control Rd. unit K16		Model	172N
Englewood, Colorado 80112		S/N	17268527
303-708-1984		Reg. #	N733TC
		W/O	
EQUIPMENT CHANGE - WEIGHT & BALANCE			
Items: (Description / P/N / S/N)	Weight Pounds	Arm Inches	Moments Inch/Pounds
Previous Aircraft Empty Weight:	1457.8	36.76	53586.75
Remove Rear Seat	-22	79.5	-1749
Remove Rear Seat Belts	-2	70	-140
			0
			0
			0
			0
(User records the removed/installed equipment with actual weights (C) and locations (D).)			0
			0
			0
			0
			0
			0
			0
			0
Totals	1433.8		51697.75
(User records the weight & balance info from his current records.)			
A. Old Empty Weight	1457.8	Pounds	
B. Old Empty CG	36.76	Inches	
C. Old Empty Weight CG Moment	53586.75	Inch/Pounds	
D. Max Gross Weight	2300	Pounds	
E. Old Useful Load		Pounds	
(The new values are automatically calculated and the results shown below.)			
A. New Empty Weight	1433.8	Pounds	
B. New Empty CG	36.05646	Inches	
C. New Empty Weight CG Moment	51697.75	Inch/Pounds	
D. Max Gross Weight	2300	Pounds	
E. New Useful Load	866.2	Pounds	
This new weight & balance information superseads all previous weight and balance data. For aircraft loading, see instructions in Weight & Balance Section of Aircraft Flight Manual.			
FAA Form 337 Completed?	N		
Equipment List Amended?	Y		
	5/29/2018	3733746	A&P
Authorized Signature	Date	Cert#	Title
Notes: Aircraft limited to Pilot & Co-Pilot			