

Aircraft Weight and Balance Revision

Tail Number: N943KS	Date: 11-Sep-26
Prepared by: Brian Reid 11850 NW TouchNGo Ave. Boise, ID 83716	
Aircraft Make Cessna	Model: 172N
Serial: 172-70273	

Prior Aircraft Weight from report dated 6/20/2016 and correction to Report dated 5/22/2017

Maximum Weight	Prior Useful Load	Prior Empty Wt:	Prior Moment:	Prior EWCG
2,550	975.0	1575.0	61288.5	38.91

ITEM	WEIGHT	ARM	Moment
Weight brought forward	1575.0	38.91	61288.5
Removed nose wheel pant	-4.5	-6.5	29.25
Removed Main Wheel pants	-11.7	59	-690.3
Electro Air Ignition(added 5/22/2017)	6.4	-1.1	-7.04
L/H Mag (removed 5/22/2017)	-4.88	-6.4	31.232
			0
			0
Total	1560.32	38.87 63.9133333	60651.642

BMR

X As Calculated As Weighed	<table style="width: 100%;"> <tr> <td style="width: 50%;">New Moment</td> <td style="width: 50%; text-align: right;"> 121940.14 60651.64 </td> </tr> <tr> <td>New Weight</td> <td style="text-align: right;"> 3185.32 1560.32 </td> </tr> </table>	New Moment	121940.14 60651.64	New Weight	3185.32 1560.32
New Moment	121940.14 60651.64				
New Weight	3185.32 1560.32				
New Empty Weight CG 38.9	New Useful Load 990				

Signature: 	Repair Agency or License No: A&P 3462168
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