

Weight and Balance Data – December 10, 2011

Cessna 172H s/n 17255932 N2732L

Supersedes March 30, 2011

Installed Real Gasket Corp. Continental Pushrod Tube Modification
IAW STC SE00533SE

Datum is Firewall, lower part.

<u>Item</u>	<u>Weight</u>	<u>Arm/C.G.</u>	<u>Moment</u>
Aircraft Old EW	1416.5	37.2"	52718.6
Removed:			
Northstar Loran C	4.2	11.0	-46.2
Northstar Antenna	0.4	141.0	-56.4
Antenna Coupler	<u>0.28</u>	<u>138.0</u>	<u>-38.6</u>
New EW	1411.6	New CG 37.24"	New Mom. 52577.4

Gross Weight	2300.0
New EW	<u>1411.6</u>
New Useful Load	888.4
New C.G.	37.24"
Total Moment	52577.4

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