

WEIGHT AND BALANCE REVISION

MAKE: Piper

MODEL: PA28-151

SERIAL#: 28-7415398

REGISTRATION: N42671

EQUIPMENT CHANGE

Computing New C.G.

Item, Make and Model *	Weight	Arm	Moment
1478 @ 87.48	1478	87.48	129,295.44
Equipment Removed			
Piper - Garrett ELT	-1.9	237	-450.3
Equipment Installed			
ACK-450 ELT	2.7	152	410.4
<b>NEW TOTALS</b>	<b>1478.8</b>	<b>87.16</b>	<b>128,896.44</b>

\* ITEM NUMBERS WHEN LISTED IN THE PERTINENT AIRCRAFT SPECIFICATION MAY BE USED IN LIEU OF "ITEM, MAKE, AND MODEL"

Gross Weight: 1478  
 New empty weight: 1478.8  
 New Center of gravity: 87.16  
 Moment: 128,896.44  
 Useful load: ~~1478~~ 846.2

Prepared By James B. Kirk Date 12/28/2016