



Weight and Balance Revision

05August2017

N216DG

Diamond DA-40

Serial 40.698

Tach:1145.0

Hobbs:1477.3

Item	Weight	Arm	Moment
Original	1,801.4 lbs.	97.55"	175,732.64
MT Propeller(removed)	-49.5 lbs.	15.0"	-742.5
Ballast Weights (removed)	-17.4 lbs.	25.0"	-435
Hartzell Propeller (installed)	+62.8 lbs.	15.0"	+942
<b>New Empty Weight</b>	<b>1,797.3 lbs.</b>	<b>97.64" CG</b>	<b>175,497.14</b>

A handwritten signature in black ink, appearing to read "Laura Browning".

Laura Browning A&P 3741147