DBH Aero Maintenance LLC
5191US Highway 68 W
Benton, KY 42025

270-978-5775
apiaherring@gmail.com

Weight / Balance and Equipment List

Aircraft Tail #: N364BB
Registered Name: Socio Aviation Services LLC
Address: 450 Devor Rd
City, State: Benton, Ky 42025

Aircraft Make: Beechcraft
Model: A36
Aircraft serial #: E-3240

Weight / Balance Date: 8-05-2025

Removed Oxygen Bottle for Hydro-static ck
This weight and balance replaces last dated 6-5-2020. Aircraft weight and balance is interpolated from previous Weight and Balance sheet.

	Weight	CG/Arm	Moment
Previous Weight and Balance	2650 lb	79.78 inch	211429.4
Removed Aero Oxygen Bottle 4110-200-3	-10 lbs	175.0 inch	-1750.
Total New Weight and Balance	2640 lbs	79.42 inch	209679.4

Up-dated Maximum weight to 3910 lbs due to FAA approved D'Shannon Products, Ltd. STC SA493CH previously installed.

Aircraft Empty Weight: 2640 lbs
Aircraft Empty CG: 79.42 in
Aircraft Empty Weight Moment: 209679.4
New Gross Weight: 3910 lbs
New Useful Load: 1270 lbs.

Authorized Signature: David B Herring AP3075656

It is the pilots responsibility to keep the aircraft in acceptable CG at all times. Refer to D'Shannon Document No. FMS-36L-GW196-3 Rev. 2 for Weight and Balance envelope.