


AIRCRAFT WEIGHT & BALANCE					
Date: 3/13/2025	Make & Model: Beech D95A	Tail No: N998DM	S/N: TD-697	HOBBS: 430.2	
TCDS No: 3A16	ACFT Configuration: Addendum - Manufacturer's 6 seat configuration.				
Gross Weight: 4200.00	CG Range: FWD +80.5	AFT +86.0	As Weighed <input type="checkbox"/>	As Calculated <input checked="" type="checkbox"/>	
PREVIOUS WEIGHT & BALANCE					
P - DATE	P - WEIGHT	P - CG ARM	P - MOMENT	P - USEFUL LOAD	
3/21/2024	2,999.30	83.40	250141.10	1,200.70	
AIRCRAFT AS WEIGHED					
Work Order: 25711		Scale S/N:		Calibration Due:	
Scale Location	Scale Reading	Tare	Net Weight	Location Arm	Moment IN/LBS
NOSE		0.00			0
LEFT		0.00			0.00
RIGHT		0.00			0
Total (As Weighed)	0.00	0.00	0.00	#DIV/0!	0.00
Items Weighed and Not Part of Empty Weight			Weight	Arm	Moment
					0.00
					0.00
NEW USEFUL LOAD		NEW EMPTY WEIGHT		NEW CG ARM	NEW MOMENT
NOT CALCULATED		NOT CALCULATED		NOT	CALCULATED
AIRCRAFT AS CALCULATED					
Items installed		Weight	Arm	Moment	
G5		0.83	68.00	56.44	
G5		0.83	68.00	56.44	
GAD 29		0.25	31.00	7.75	
GAD 13		0.20	31.00	6.20	
GTP 59		0.15	31.00	4.65	
GMU 11		0.20	200.00	40.00	
Total		2.46	69.71	171.48	
Items removed		Weight	Arm	Moment	
Aspen EFD1000		-2.60	68.00	-176.80	
Aspen ACU		-0.80	31.00	-24.80	
		0.00	0.00	0.00	
		0.00	0.00	0.00	
		0.00	0.00	0.00	
		0.00	0.00	0.00	
Total		-3.40	59.29	-201.60	
NEW USEFUL LOAD		NEW EMPTY WEIGHT		NEW CG ARM	NEW MOMENT
1201.64		2998.36		83.42	250110.98
WEIGHED/CALCULATED BY: Dieter Gerthe Avionics Director CRS: XXXXXXXXXX					
			3/13/2025		
			RITEWAY AVIATION an AEROHP Company		