

Aircraft Weight and Balance Revision

Tail Number: N78AW				Date: 4/11/2025	
Prepared by: Jay Villalva				Work Order No:	
				Type Certificate Data No:	
Aircraft Make: Rolladen Schneider	Model: LS7-WL	Serial No: 7059	Time: 1382.0		
Registered Owner: HADLEY KARL D		Address: 1246 NW COMYN RD POULSBO, WA 98370-9214			
Maximum Weight 1071		CG Range FWD 24.213 AFT 32.598			
As Received; Date of Previous Weight and Balance: 544	Useful Load: 527	EW: 544	EWCG: 26.80	Moment: 14579	
Notes: Minimum Cockpit Load: 154 Maximum Cockpit Load: 265					
		Weight	Arm	Moment	
Becker Transponder ATC 4401		1.6	-39	-62.40	
ACK A-30 Encdoer		.3	-39	-11.70	
Durecell Battery		5.7	7	39.90	
Battery Box		.4	7	2.80	
		0.00	0.00	0.00	
		0.00	0.00	0.00	
		0.00	0.00	0.00	
		0.00	0.00	0.00	
		0.00	0.00	0.00	
		0.00	0.00	0.00	
		0.00	0.00	0.00	
☒ As Calculated ☐ As Weighed		Moment 14547.60 Weight 552.00		New Empty Weight CG 26.35	
		New Useful Load 519.00		Signature 	
Repair Agency or License No: AP3070370					