

Aircraft Weight and Balance Revision

Tail Number: N6394C			Date: 5/6/21		
Prepared by: Dave Costello, A&P 2715978			Work Order No:		
			Type Certificate Data No: 2A13		
Aircraft Make: Piper	Model: PA-28-161	Serial No: 28-7816420	Time: 3058.6 hrs Tach		
Registered Owner: ATD Flight Systems, LLC		Address: 10 NW Richards Rd Kansas City, MO 64116			
Maximum Weight 2440		CG Range FWD AFT			
As Received; Date of Previous Weight and Balance: 4/13/21	Useful Load: 946.17	EW: 1493.83	EWCG: 86.52	Moment: 129249.85	
Notes:					
			Weight	Arm	Moment
Remove Gill G-35 aircraft main ship battery			-27	114.9	-3102.30
Install Concorde RG-35AXC aircraft main ship battery			32	114.9	3676.80
			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
			0.00	0.00	0.00
			0.00	0.00	0.00
<input checked="" type="checkbox"/> As Calculated <input type="checkbox"/> As Weighed		Moment 129824.35 <hr/> Weight 1498.83	New Empty Weight CG 86.62		New Useful Load 941.17
Signature <small>Verify in POH</small>					
Repair Agency or License No:					