

Aircraft Weight and Balance Revision

Tail Number: N260ND				Date: 09/08/21	
Prepared by: East Coast Aero Club, Inc 200 Hanscom Dr. Suite 111 Bedford, MA 01730				Work Order No:	
				Type Certificate Data No: 2A13 Rev. 57	
Aircraft Make: Piper	Model: PA-28-161	Serial No: 28-42055	Time: 3538.3		
Registered Owner: Plane Nonsense, Inc.		Address: 1232 Choptank Rd Middletown, DE 19709			
Maximum Weight 2447.0		CG Range FWD AFT			
As Received; Date of Previous Weight and Balance: 09/11/20	Useful Load: 895.01	EW: 1551.99	EWCG: 85.91	Moment: 133330.19	
Notes: Removed Hartzell Technology alternator P/N ALU-8521LS and installed Plane Power alternator P/N AL24-P70.					
		Weight	Arm	Moment	
Removed Hartzell Technology alternator P/N ALU-8521LS		-11.00	14.50	-159.50	
Installed Plane Power alternator P/N AL24-P70		8.80	14.50	127.60	
		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	
☒ As Calculated ☐ As Weighed		Moment 133298.29 Weight 1549.79		New Empty Weight CG 86.01	
				New Useful Load 897.21	
Signature <i>William E. Eason</i>					
Repair Agency or License No: A&P 3507203					