

Aircraft Weight and Balance Revision

Tail Number: N281ND			Date: 03/13/19		
Prepared by: East Coast Aero Club, Inc 200 Hanscom Dr. Suite 111 Bedford, MA 01730			Work Order No: 912		
			Type Certificate Data No: 2A13		
Aircraft Make: Piper	Model: PA-28R-201	Serial No: 28-44015		Time:	
Registered Owner: Plane Nonsense, Inc.		Address: 1232 Choptank Rd Middletown, DE 19709			
Maximum Weight 2750.0		CG Range FWD AFT			
As Received; Date of Previous Weight and Balance: 01/02/13		Useful Load: 926.61	EW: 1823.39	EWCG: 86.39	Moment: 157529.04
Notes: Removed KT-76A ATC Transponder system and replaced with Appareo Stratus ESG transponder. Added Stratus 3i ADS-B receiver and Stratus Power USB charging port.					
		Weight	Arm	Moment	
Removed Bendix/King KT-76A transponder with tray and connectors		-3.1	58.1	-180.11	
Installed Appareo Stratus ESG transponder with tray and connectors		3.3	57.75	190.57	
Installed Rami AV-801 GPS Antenna and RG400 coax		1.0	88.0	88.00	
Installed Appareo Stratus 3i with mount and cables		0.61	55.3	33.73	
Installed Appareo Stratus Power with connector and wires		0.25	62.6	15.65	
				0.00	
				0.00	
				0.00	
				0.00	
				0.00	
<input checked="" type="checkbox"/> As Calculated <input type="checkbox"/> As Weighed		Moment 157676.89 <hr/> Weight 1825.45		New Empty Weight CG 86.38	
				New Useful Load 924.55	
Signature ADAM HARRIS					
Repair Agency or License No: Q10R685Y					