


## Aircraft Weight and Balance Revision

Tail Number: <b>N9890E</b>			Date: 6/26/17		
Prepared by: Falcon Executive Aviation, INC.			Work Order No: SVC - 7876		
			Type Certificate Data No: 3A13		
Aircraft Make: Cessna	Model: 182R	Serial No: 18268465	Time: TACH 5947.0		
Registered Owner: Civil Air Patrol Inc.		Address: 105 South Hansell Street Maxwell AFB, AL 36112			
Maximum Weight <b>3100</b>		CG Range FWD <b>33.0</b>		AFT <b>46.0</b>	
As Received; Date of Previous Weight and Balance: 6/30/2014		<b>Useful Load:</b> 1239.55	<b>EW:</b> 1860.45	<b>EWCG:</b> 40.91	<b>Moment:</b> 76117.63
Notes:					
			<b>Weight</b>	<b>Arm</b>	<b>Moment</b>
REMOVED					0.00
Apollo GX 50 GPS P/N 430-6050-403 S/N 6066620			-2.60	11.7	-30.42
ARNAV Star 5000 GPS P/N453-1060-01 S/N 077244			-2.50	11.7	-29.25
Bendix/King KT 76C Transponder P/N 066-01156-0101 S/N 2011			-2.20	31.0	-68.20
					0.00
INSTALLED					0.00
Garmin GTN 625 GPS P/N 011-02254-00 S/N 1Z6010414			5.40	11.7	63.18
Garmin GTX 345 w/ GPS P/N 011-03302-40 S/N 3EG401135			3.22	11.7	37.67
Mid-Continent MD200-306 CDI S/N F15-11420			1.40	13.0	18.20
True Blue Power TA102 S/N D17-10274			0.13	16.0	2.08
<input checked="" type="checkbox"/> As Calculated	Moment	76110.89	<b>New Empty Weight CG</b>		<b>New Useful Load</b>
<input type="checkbox"/> As Weighed	Weight	1863.30	<b>40.85</b>		<b>1236.70</b>
			Signature Patrick Lunn 		
			Repair Agency or License No: CRS: X0FR185J		