## Aircraft Weight and Balance Revision Form

5-16-2025 Dates OFWE PERM

Aircraft

Tail No .:

N2107E

Make: Model:

Piper PA-28-161

Serial:

28-7916162

Time: TCD No:

**Registered Owner** 

Name: Address: Kilo Charlie Aviation LLC 280 GARDNER DR STE 3

NEW CENTURY, KS 660311104

Weight

**CG Range** 

Maximum Allowable Weight: 2325

1504.82

FWD: 83

AFT: 93

As Received

Previous Weight & Balance Date: 12/28/2016 12:00:00 AM

**Empty** Weight:

Useful

Load:

820.19

**Empty** Weight CG:

87.91 Moment:

132288.94

Item	Weight	Arm	Moment	
Nose wheel pant	-3.8	30.8	-117.04	
Main gear wheel pants	-9.6	109.6	-1052.16	
inoperative avionics	-12.35	62.88	-776.57	

				New			
Empty Weight:	1479.07	Useful Load:	845.93	Empty Weight CG:	88.13	Moment:	130343.17

Notes:

As Calculated ☑ As Weighed □

Prepared By:

K

Kilo Charlie Aviation 280 Gardner Dr

New Century, KS 66031

Signature:

Printed Name:

Repair Agency

Landon Reeder A&P 4369883

No: