



REVISED WEIGHT AND BALANCE AND EQUIPMENT LIST

MAKE: PIPER

REG: 557DT

Model: PA-28-181

S/N: 2843305

Tach: 17892.1

Previous Aircraft W/B Date	WEIGHT	ARM	MOMENT		
12/03/19	1560.39	87.88	137129.0		
PART NUMBER	SERIAL NUMBER	MODEL NUMBER/DESCRIPTION	WEIGHT	ARM	MOMENT
<b>REMOVED</b>					
N/A	A29874	ELT 10	(3.40)	238.50	(810.90)
N/A	N/A	ELT ANTENNA	(0.20)	214.50	(42.90)
069-1024-30	P36063	KX-155 COM/NAV	(4.75)	58.00	(275.50)
<b>INSTALLED</b>					
452-6506	393832-041	ELT BUZZER	0.10	180.50	18.05
A3-06-2880	393955-028	ELT 345	2.00	188.00	376.00
A3-06-2892-1	393854-023	ELT ANTENNA	0.30	214.50	64.35
A3-06-2757	393936-068	ELT REMOTE SWITCH	0.20	62.90	12.58
069-1025-25	58342	KX 165	5.65	58.00	327.70
		HEX ID# 2DC89EDDF4-FFBFF			0.00
<b>TOTAL</b>			(0.10)	XXX	(330.62)

New Moment / New Empty Weight = EWCG  
 136798.4      1560.3      87.67

The above work was completed in accordance with current FAA regulations. Details on file at this repair station under Work Order # 17102. Repair Station # E5VR306N. Date 03/30/22

Gross Weight = \_\_\_\_\_ 2550

Empty Weight = \_\_\_\_\_ 1560.3

New Useful Load = \_\_\_\_\_ 989.7

New Moment = \_\_\_\_\_ 136798.4

New EWCG = \_\_\_\_\_ 87.67

Technician: 

Inspector: 

Note: This weight and balance re calculation is accurate only to the extent of the accuracy of the data obtained from the previous weight and balance figures provided by the aircraft owner.