WEIGHT AND BALANCE REVISION

MAKE: Piper
MODEL: PA-28-181
SERIAL# : 28-7790500
REGISTRATION: N5705V

EQUIPMENT CHANGE

Computing New C.G.			
Item, Make and Model *	**Weight**	**Arm**	**Moment**
Previous information from W&B dated 12/21/18	1459.13	86.79	126637.89
EQUIPMENT ADDED			
GSA 28 Trim Servo PN: 011-02927-11 SN: 5G9010290	1.84	115.50	212.52
GSA 28 Pitch Servo PN: 011-02927-11 SN: 5G9010231	1.73	116.67	201.84
GSA 28 Roll Servo PN: 011-02927-11 SN: 5G9010184	1.73	118.75	205.44
GMC 507 AP Computer PN: 011-04548-01 SN: 5H1004583	0.82	67.75	55.56
EQUIPMENT REMOVED			
Century Roll Servo	-2.80	120.00	-336.00
NEW TOTALS	1462.45	86.83	126977.26

* ITEM NUMBERS WHEN LISTED IN THE PERTINENT AIRCRAFT SPECIFICATION MAY BE USED IN LIEU OF "ITEM, MAKE, AND MODEL"

Gross Weight: 2550
New empty weight: 1462.45
New Center of gravity: 86.83
Moment: 126977.26
Useful load: 1087.55

Prepared By John Cole Givens CRS No. 50UR487D **Date** 09/25/2020