

A/C WEIGHT AND BALANCE

10/23/2020

Piper PA-30

REG N7830Y

A/C S/N 30-906

LOCATION	SCALE lbs	TARE lbs	WEIGHT lbs	LOGITUDINAL ARM inches	LOGITUDINAL MOMENT lbs/in
NOSE	755.00	0.00	755.00	21.70	16,383.50
L/H MAIN	1028.00	0.00	1,028.00	108.70	111,743.60
R/H MAIN	1061.00	0.00	1,061.00	108.70	115,330.70
WEIGHT AND BALANCE:			2,844.00	85.60	243,457.80

ADJUSTMENT FOR EMPTY WEIGHT

	WT. lbs	LONG. ARM in	LONG. MOMENT lbs/in
*AS WEIGHED with full oil and unusable fuel	2,844.00	85.60	243,457.80

EMPTY WEIGHT	2,844.00	85.60	243,457.80
MAX RAMP WEIGHT:		3,800.00 lbs	
NEW A/C EMPTY WEIGHT:		2,844.00 lbs	
NEW A/C E. W. C. G.:		85.60 in	
NEW A/C USEFUL LOAD:		956.00 lbs	

REASON FOR REWEIGH: Customer requested

**SUREFLIGHT LLC**

211 E. Stewart Huston dr  
Coatesville, PA 19320

CRS 7SUR489B

Jeremy Binkley Chief Inspector

Signature:



MODEL:

TI-300E

SERIEL NUMBERS:

7D190350000503

7D190350000505

7D190350000509

CALIBRATION DATE:

7/20/2020

CALIBRATION DUE:

7/20/2021