

WWW.ARTCRAFTPAINT.COM



ATE: May 12, 2022

CALCULATED WT & BALANCE

MODEL: PA28-181

REG: N8397L

S/N#: 28-819025

JOB#: 224333

LAST KNOWN WT/BALANCE DATE: 04/01/2022

WEIGHT	ARM	MOMENT
1,589.01	87.99	139,818.82

SCALE POSITION	SCALE READING	TARE	SYMBOL	NET WEIGHT
LEFT WHEEL	694.00	131.25	L	562.75
RIGHT WHEEL	695.00	131.25	R	563.75
NOSE WHEEL	471.00	37.50	N	433.5
SUM OF NET WEIGHT (AS WEIGHED)			W	1,560

AIRPLANE WEIGHT		WEIGHT(LBS) X C.G. ARM(IN.) = MOMENT(LBS.-IN.)	
ADD UNUSABLE FUEL:	1,560.00	87.73	136,861.00
STD TANKS (2 GAL@6 LBS/GAL)	12.00	108.17	1,298.04
L.R.TANKS(4 GAL @ 6 LBS./GAL)			
INTEGRAL TANKS (6 GAL @ 6 LBS./GAL)			
EQUIPMENT CHANGES (SEE ATTACHED IF APPLICABLE)			
AIRPLANE BASIC EMPTY WEIGHT	1,572.00	87.88	138,159.04
New Useful Load		978	

Notes:

Completed by Kevin Kleinsteuber AP3200444