

# WEIGHT AND BALANCE DATA

N3264W 1965 PA-32 260

10/28/2022



| <u>SCALE LOCATION</u> | <u>WEIGHT</u> | <u>ARM</u> | <u>MOMENTS</u>  |
|-----------------------|---------------|------------|-----------------|
| <u>NOSE</u>           | 649.5         | 16.4       | 10651.8         |
| <u>LEFT MAIN</u>      | 613.5         | 109.6      | 67239.6         |
| <u>RIGHT MAIN</u>     | 604.5         | 109.6      | 66253.2         |
| <u>TOTAL</u>          | <u>1867.5</u> |            | <u>144144.6</u> |

CG=TOTAL MOMENTS/TOTAL WEIGHT 77.1

NEW A/C EMPTY WT. 1867.5

NEW EMPTY A/C CG 77.1

NEW EMPTY Mmts. 153757.2

MAX. GROSS WT. 3400 LBS

NEW USEFUL LOAD 1532.5

NOTES: DATUM IS THE SPINNER BULKHEAD (AFT).

(S/N 32-1 through 32-1075)

(+76.0) to (+96.2) at 2400 lb. or less

AIRCRAFT WEIGHED WITH UNUSABLE FUEL AND 9 QTS OF OIL.

TCDS No. A350

10/30/2022

WLB