

ROBERTS AIRCRAFT SERVICE

Mckinney Airport (TKI)

McKinney, TX 75071

(214) 455-1588

WEIGHT & BALANCE

Reg. Number: N595TC
Make: Commander
Model: 114TC
Year: 1995
Serial Number: 20005

Date: 7/20/2017
Hobbs: 814.3
Max Weight: 3305
Work Order: 72017
Location: KTKI

Notes:

New A/C Empty Weight: 2281.80
New A/C Empty C.G.: 103.31
New A/C Useful Load: 1023

Weight & Balance Calculation

Left Main

Right Main

Nose/Tail

| | | |
|--------|-------|----------|
| 1054.0 | 120.8 | 127270.5 |
| 1068.0 | 120.6 | 128832.8 |
| 542.0 | 39.0 | 21138.0 |
| | | 0.0 |
| | | 0.0 |
| | | 0.0 |

Minus Fluids

Main Fuel Tanks 61.7 Gals

Aux. Fuel Tanks

Tip Tanks

Weight Arm Moment

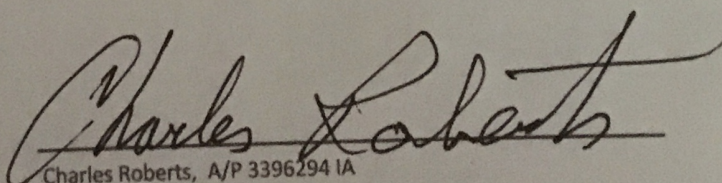
| | | |
|--------|-------|----------|
| -382.2 | 108.6 | -41506.9 |
| | | 0.0 |
| | | 0.0 |
| | | 0.0 |
| | | 0.0 |

New Aircraft Values

Weight Arm Moment

| | | |
|--------|--------|--------|
| 2281.8 | 103.31 | 235734 |
|--------|--------|--------|

Work by:


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