

Weight / Balance & Equipment List Revision

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Tech Aero Avionics, LLC - CRS# JYJR029Y

2080 Skylane

Denton, TX 76207 Tel: 940-387-6637

A/C Tail #: N8556W
Register Name: BEANS AND COOL DUDE LLC
Name 2:
Address 1: 1016 STANLEY ST
Address 2:
City, State, PC: DENTON, TX 76201-2444

A/C Make: PIPER
A/C Model: PA-28-235
A/C Serial #: 28-10070
WO Ref #: 6815
WB Date: Mar-07-2025
WB ID #: 681

Previous data taken from document dated May-01-2014 Previous useful load = 1445.45

| Model # Serial # | Description Part # | (LB / IN) Weight Previous data -> | CG/Arm | Moment |
|------------------------|---|--------------------------------------|--------|-----------|
| REMOVED ITEMS ----- | | 1454.55 | 84.16 | 122407.91 |
| | TERRA ECDI VOR/ILS INDICATOR | 1.25 | 67.30 | 84.13 |
| | ELT ANTENNA | 0.20 | 157.20 | 31.44 |
| | VACUUM GAUGE | 0.70 | 68.20 | 47.74 |
| | VACUUM PUMP | 3.60 | 36.30 | 130.68 |
| 1G10-1 | TURN COORDINATOR | 1.77 | 66.20 | 117.17 |
| 2000 | ELT | 1.90 | 172.70 | 328.13 |
| 5000B-67 | ATTITUDE GYRO | 2.20 | 65.80 | 144.76 |
| KT-76 | TRANSPONDER W/RACK 066-1034-00 | 3.10 | 64.00 | 198.40 |
| RCA11A-9 | DIRECTIONAL GYRO | 2.90 | 65.80 | 190.82 |
| SSD120-30N | ALTITUDE ENCODER SSD120-30N-232 | 0.63 | 61.30 | 38.62 |
| TN 200 | NAV RADIO | 1.50 | 64.30 | 96.45 |
| TX 720 | COM TRANSCEIVER | 1.50 | 64.30 | 96.45 |
| REMOVED SUB TOTAL | 12 Items @ | 21.25 | 70.81 | 1504.79 |
| INSTALLED ITEMS ----- | | | | |
| 1015995-028 | ELT ANTENNA 110-773 | 0.20 | 219.70 | 43.94 |
| 1010164-013 | ELT REMOTE A3-06-2757 | 0.20 | 65.50 | 13.10 |
| ELT 345 1005201-003 | ELT W/RACK A3-06-2880 | 2.00 | 185.70 | 371.40 |
| GA 35 239580 | GPS ANTENNA 013-00235-00 | 0.47 | 192.10 | 90.29 |
| GI 275 5MZ123273 | GI 275 ADAHRS 011-04489-10 | 2.56 | 65.60 | 167.94 |
| GI 275 5MZ122876 | GI 275 ADAHRS W/ BATT 011-04489-10 | 2.88 | 65.60 | 188.93 |
| GMU 11 56J117784 | REMOTE MAGNETOMETER W/KIT 011-04349-01 | 0.26 | 192.10 | 49.95 |
| GSB 15 63M452651 | USB POWER PORT 011-04937-40 | 0.16 | 68.40 | 10.94 |
| GTN 650XI 5FP055335 | GPS/NAV/COM W/RACK 011-04631-01 | 7.00 | 63.90 | 447.30 |
| GTP 59 47997014 | OAT PROBE 011-00978-00 | 0.10 | 104.60 | 10.46 |
| GTX 345 3EG044578 | TRANSPONDER W/RACK 011-03302-01 | 3.12 | 64.10 | 199.99 |
| INSTALLED SUB TOTAL | 11 Items @ | 18.95 | 84.13 | 1594.23 |

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NEW DATA >>

NEW USEFUL LOAD = 1447.75

1452.25

84.35

122497.36

THIS WEIGHT AND BALANCE RECALCULATION IS ACCURATE ONLY TO THE EXTENT OF THE ACCURACY OF THE DATA OBTAINED FROM THE PREVIOUS WEIGHT AND BALANCE FIGURES PROVIDED BY THE AIRCRAFT OWNER.

Trevor Smith

Authorized Individual : JYJR029Y TREVOR SMITH