# Weight Balance Change

| | | | |
|---|---|---|---|
| **Aspen Flying Club** | | **Make** | Piper |
| **13000 E. Control Rd. unit K16** | | **Model** | PA-28-181 |
| **Englewood, Colorado 80112** | | **S/N** | 28-7790124 |
| **303-708-1984** | | **Reg. #** | N5448F |
| | | **W/O** | |

**EQUIPMENT CHANGE - WEIGHT & BALANCE**

| Items: (Description / P/N / S/N) | Weight Pounds | Arm Inches | Moments Inch/Pounds |
|---|---|---|---|
| **Previous Aircraft Empty Weight:** | 1569 | 86.01 | 134949.69 |
| Receiving Inspection No Change | 0 | 0 | 0 |
| | | | 0 |
| | | | 0 |
| | | | 0 |
| | | | 0 |
| | | | 0 |
| (User records the removed/installed equipment with actual weights (C) and locations (D).) | | | 0 |
| | | | 0 |
| | | | 0 |
| | | | 0 |
| | | | 0 |
| | | | 0 |
| | | | 0 |
| | | | 0 |
| **Totals** | 1569 | | 134949.69 |

(User records the weight & balance info from his current records.)

| | | |
|---|---|---|
| **A. Old Empty Weight** | 1569 | Pounds |
| **B. Old Empty CG** | 86.01 | Inches |
| **C. Old Empty Weight CG Moment** | 134949.7 | Inch/Pounds |
| **D. Max Gross Weight** | 2550 | Pounds |
| **E. Old Useful Load** | 981 | Pounds |

(The new values are automatically calculated and the results shown below.)

| | | |
|---|---|---|
| **A. New Empty Weight** | 1569 | Pounds |
| **B. New Empty CG** | 86.01 | Inches |
| **C. New Empty Weight CG Moment** | 134949.7 | Inch/Pounds |
| **D. Max Gross Weight** | 2550 | Pounds |
| **E. New Useful Load** | 981 | Pounds |

**This new weight & balance information superseads all previous weight and balance data.**
**For aircraft loading, see instructions in Weight & Balance Section of Aircraft Flight Manual.**

| | |
|---|---|
| **FAA Form 337 Completed?** | Y N |
| **Equipment List Amended?** | Y N |

| Authorized Signature | Date | Cert# | Title |
|---|---|---|---|
| | **5/31/2018** | 3733746 | A&P |

**Notes:**