**WEIGHT AND BALANCE**

**Ref: 14 CFR § 91.103 - Preflight action**

**PIC TAIL # DATE**

|  |  |  |
| --- | --- | --- |
|  | N47706 |  |

**Max Gross Weight:** 2550 **Useful Load:** 984

Weight Arm Moment

|  |  |  |  |
| --- | --- | --- | --- |
| Basic Empty Wt | 1566 | 87.593 | 137170.4 |
| Front Pilots |  | 80.5 |  |
| Rear Pax |  | 118.1 |  |
| Baggage |  | 142.8 |  |
| Useable Fuel |  | 95 |  |
| **Ramp Weight** |  |  |  |
| Taxi Fuel (1.33 Gal) |  |  |  |
| **Takeoff Weight** |  |  |  |
| Fuel Burn |  |  |  |
| **Landing Weight** |  |  |  |

Ground Roll 50’ Obstacle

|  |  |  |
| --- | --- | --- |
| **Short Field Takeoff Distance** |  |  |
| **Short Field Landing Distance** |  |  |