## PA-28-161 WARRIOR II WEIGHT AND BALANCE (N31400)



CAUTION: Always confirm Basic Empty Weight (BEW) and moment with Aircraft POH.

| Item | Weight | Arm | Moment |
| :--- | :--- | :--- | :--- |
| Basic Empty Weight | 1511.0 | 88.35 | $133,489.70$ |
| Front Seat Occupants | + | 80.5 | + |
| Rear Seat Occupants | + | 118.1 | + |
| Baggage <br> (200 Lbs. Max) | + | 142.8 | + |
| Useable Fuel <br> (288 Lbs. Max) | + | 95.0 | + |
| Ramp Weight <br> $\left(2,440^{*}\right.$ Lbs. Max) | $=$ | 95.0 | - |
| Fuel (Start and Taxi) | - | 7 | $=$ |
| Takeoff Weight <br> $\left(2,440^{*}\right.$ Lbs. Max) | $=$ | 95.0 | - |
| Fuel (In-Flight <br> Consumption) | - |  | $=$ |
| Landing Weight <br> (2,440* Lbs. Max) | $=$ |  | $=65$ |

