

CEN16FA269 W&B Calculation

Gross Weight: 1,250 lbs

Empty Weight: 782 lbs

Useful Load: 468 lbs

W&B Calculation:

Empty Weight:	782
Pilot:	248
Passenger:	214
Fuel (2 gallons in Aux Tank):	12
Total:	1,256 lbs

The aircraft was 6 lbs over gross weight at the time of the accident without taking into account the amount of fuel that was in the main fuel tank or the clothes or other items in the cockpit at the time of the accident.