

N236ZK

WEIGHT AND BALANCE

PIPER PA-28-181 ARCHER

(fill in the applicable green cells and recalculate)

	Weight	Arm	Moment
Basic Empty Weight	1,813.30	88.50	160,469.80
Pilot and Front Passenger		80.5	-
Passengers (Rear Seats)		118.1	-
Baggage Area (max. 200 lbs.)		142.8	-
Fuel (6 lbs./gal)		95.0	-
Ramp Weight & CG	1,813.30	88.50	160,469.80
Taxi & Run-up Fuel Burn	-8	95.0	-760.00
Takeoff Weight & CG	1,805.30	88.47	159,709.80
Fuel Burn in Flight		95.0	-
Landing Weight & CG	1,805.30	88.47	159,709.80

Max. Gross Weight

Normal Category: 2550 lbs

Utility Category: 2130 lbs

