

N6913F

WEIGHT AND BALANCE

PIPER PA-28-181 ARCHER

	Weight	Arm	Moment
Basic Empty Weight	1,545.50	87.08	134578.32
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	1,545.50	0.00	-
Taxi & Run-up Fuel Burn	-6	95.0	-570.00
Takeoff Weight & CG	1,539.50	-0.37	-570.00
Fuel Burn in Flight		95.0	-
Landing Weight & CG	1,539.50	-0.37	-570.00

Max. Gross Weight
 Normal Category: 2550 lbs
 Utility Category: 1950 lbs

