

Weight & Balance

Cessna 172M

N20069

S/N 17260980

Passenger Configuration: with all seats, belts, and fire extinguisher

Weight x Arm = Moment

Empty	1490.17	37.51	55897.86
Fuel (48 Gal Usable) 288 lb	240.00	47.80	11472.00
Front Seat	440.00	37.00	16280.00
Rear Seat	10.00	73.00	730.00
Baggage (120 lb Max)	10.00	96.00	960.00
Total	2190.17	38.96	85339.86

Forward Limit 35.00 in.

Rearward Limit 47.30 in.

REF: Weight & Balance Handbook, FAA-H-8083-1B