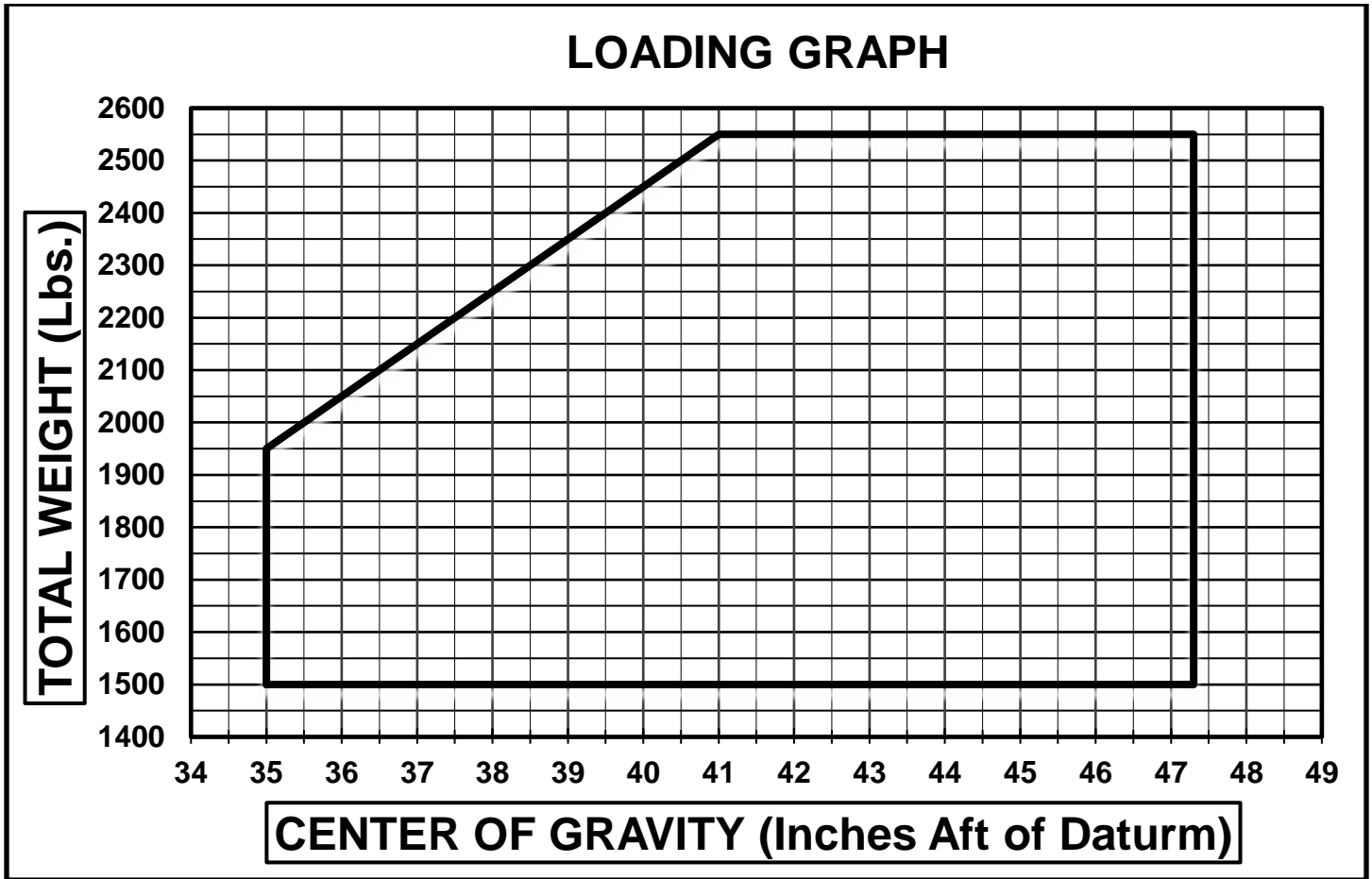


CESSNA C-172S "G-1000" WEIGHT AND BALANCE (N16237)



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

Item	Weight	Arm	Moment
Basic Empty Weight	1753.4	41.60	72,949.0
Front Seat Occupants	+	37.0	+
Rear Seat Occupants	+	73.0	+
Baggage "A" (120 Lbs. Max)	+	95.0	+
Useable Fuel (318 Lbs. Max)	+	48.0	+
<i>Ramp Weight</i> (2,558 Lbs. Max)	=		=
Fuel (Start and Taxi)	- 9	48.0	- 432
<i>Takeoff Weight</i> (2,550 Lbs. Max)	=		=
Fuel (In-Flight Consumption)	-	48.0	-
<i>Landing Weight</i> (2,550 Lbs. Max)	=		=

$(CG = \text{Moment} / \text{Weight})$