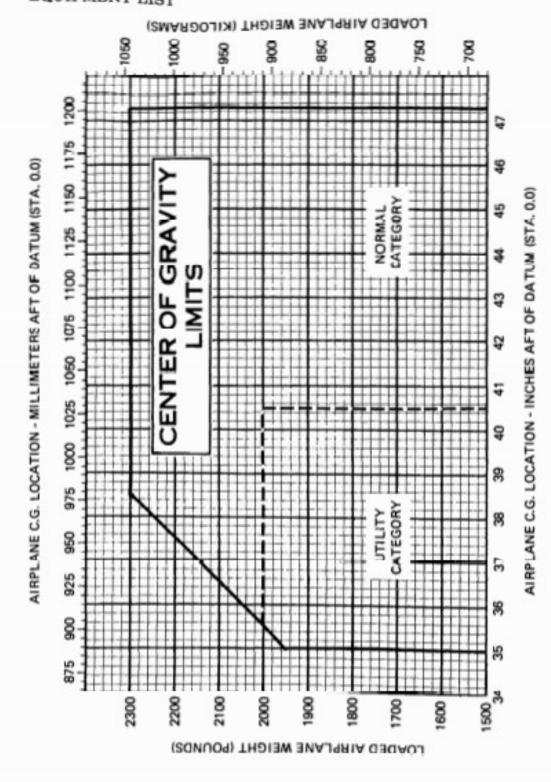


N733DM Quant- (1b) (1b) (In-lbs)  Basic Empty Weight 1455.41 39.26 57,145  Pilot & Front Passenger 37  Rear Passenger 73  Fuel 48  Baggage Area A 95  Baggage Area B 123  Totals (on Ramp)  CG on the Ramp  Engine Start, Taxi & Runup 1.1 6.60 48.0 -316.80  Totals (on Take-off)  CG on Take-off  Fuel Burn Rate (GPH) 8  Estimated Time To Empty Estimated Fuel Used 48.0  Totals (on Landing)  CG on Landing  WEIGHTS
Pilot & Front Passenger  Rear Passenger  Fuel  Baggage Area A  Baggage Area B  Totals (on Ramp)  CG on the Ramp  Engine Start, Taxi & Runup  Totals (on Takeoff)  CG on Take-off  Fuel Burn Rate (GPH)  Estimated Time To Empty  Estimated Fuel Used  Totals (on Landing)  CG on Landing
Rear Passenger  Fuel  Baggage Area A  Baggage Area B  Totals (on Ramp)  CG on the Ramp  Engine Start, Taxi & Runup  Totals (on Takeoff)  CG on Take-off  Fuel Burn Rate (GPH)  Estimated Time To Empty  Estimated Fuel IJsed  Totals (on Landing)  CG on Landing
Fuel 48  Baggage Area A 95  Baggage Area B 123  Totals (on Ramp)  CG on the Ramp  Engine Start, Taxi & Runup 1.1 6.60 48.0 -316.80  Totals (on Takeoff)  CG on Take-off  Fuel Burn Rate (GPH) 8  Estimated Time To Empty  Estimated Fuel IJsed 48.0  Totals (on Landing)  CG on Landing
Fuel 48 Baggage Area A 95 Baggage Area B 123  Totals (on Ramp) CG on the Ramp Engine Start, Taxi & Runup 1.1 6.60 48.0 -316.80  Totals (on Takeoff)  CG on Take-off Fuel Burn Rate (GPH) 8 Estimated Time To Empty Estimated Fuel Used 48.0  Totals (on Landing) CG on Landing
Baggage Area B  Totals (on Ramp)  CG on the Ramp  Engine Start, Taxi & Runup  Totals (on Takeoff)  CG on Take-off  Fuel Burn Rate (GPH)  Estimated Time To Empty  Estimated Fuel IJsed  Totals (on Landing)  CG on Landing
Totals (on Ramp) CG on the Ramp Engine Start, Taxi & Runup Totals (on Takeoff)  CG on Take-off Fuel Burn Rate (GPH) Estimated Time To Empty Estimated Fuel IJsed Totals (on Landing) CG on Landing
CG on the Ramp  Engine Start, Taxi & Runup  Totals (on Takeoff)  CG on Take-off  Fuel Burn Rate (GPH)  Estimated Time To Empty  Estimated Fuel IJsed  Totals (on Landing)  CG on Landing
Engine Start, Taxi & Runup  1.1 6.60 48.0 -316.80  Totals (on Takeoff)  CG on Take-off  Fuel Burn Rate (GPH)  Estimated Time To Empty  Estimated Fuel IJsed  Totals (on Landing)  CG on Landing
Totals (on Takeoff)  CG on Take-off  Fuel Burn Rate (GPH)  Estimated Time To Empty  Estimated Fuel IJsed  Totals (on Landing)  CG on Landing
CG on Take-off  Fuel Burn Rate (GPH)  Estimated Time To Empty Estimated Fuel IJsed  Totals (on Landing)  CG on Landing
Fuel Burn Rate (GPH)  Estimated Time To Empty  Estimated Fuel IJsed  Totals (on Landing)  CG on Landing
Estimated Time To Empty Estimated Fuel IJsed 48.0  Totals (on Landing)  CG on Landing
Totals (on Landing)  CG on Landing
Totals (on Landing) CG on Landing
CG on Landing
CG on Landing
WEICHTS
WEIGHTS
WEIGHTS
Maximum Gross weight (lbs)
Maximum Takeoff weight (lbs)
Maximum Landing weight (lbs
Maximum Ramp Weight- Usable Fuel
Maximum Fuel Capacity 24
Maximum Usable Fuel 20
Total Unusable Fuel 4
How much more weight (lbs) can be added?
How much more fuel (gal) can be added?

Center of Gravily Limits

Figure 6-8.



6-12