

PA34-200T Takeoff Landing Data Card (TOLD)

Weight And Balance

	Weight	Arm	Moment/1000
Basic Empty Weight			
Nose Baggage		22.5	
Pilot & Front Passenger		85.5	
Passengers(aft facing)		118.1	
Passengers(forward facing)		157.6	
Aft Baggage		178.7	
Misc 1			
Misc 2			
Zero Fuel Weight	=	CG	=
Main Fuel _____ Gals		93.6	
Takeoff Weight	=	CG	=
Fuel Burn _____ Gals			
Landing Weight	=		

Weather

- METAR Pressure Altitude _____
- TAF Temperature _____
- Winds/Temps Aloft Density Altitude _____
- PIREPS Prevailing Wind _____
- NOTAMS
- TFR's

Notes _____

Aircraft Status

- Annual VOR 100/Phase AD's
- Transponder ELT Static/Altimeter

Departure ATIS _____

Notes _____

Takeoff Performance

T/O Weight _____ T/O Ground Roll _____ x1.5=Required Runway _____

T/O Distance(50') _____ x1.5=Required T/O Distance _____

Short Ground Roll _____ x1.5=Required Short Runway _____

Short T/O Distance(50') _____ x1.5=Required Short T/O Distance _____

Accelerate Stop Distance(x1.2) _____

Service Ceiling _____ SE Service Ceiling _____

V_{MC} _____ V_R _____ V_{XSE} _____ V_{YSE} _____ V_X _____ V_Y _____ V_{SSE} _____

V_a _____

Time in tanks _____

Arrival ATIS _____

Landing Performance

Landing Weight _____

Landing Ground Roll _____ x1.5=Req. Runway Length _____

Landing Distance (50') _____ x1.5=Req. Distance over 50' obstacle _____

Landing Distance Short _____ x1.5=Req. Short over 50' obstacle _____

V_{REF} _____ V_{REFSHORT} _____ V_{REFSE} _____

Notes _____