

SINGLE-ENGINE TAKE-OFF/LANDING DATA CARD

DATE: _____ A/C: _____

DEPARTURE

ARRIVAL

ATIS CODE

WINDS

VISIBILITY

CEILING

TEMP/DEWPOINT

ALTIMETER

ACTIVE RUNWAY

NOTAMS

AIRCRAFT PERFORMANCE DATA

Takeoff Distance:

Normal:

Short Field:

Landing Distance

Normal:

Short Field:

Pressure Altitude:

Density Altitude:

Available Runway Length:

Headwind/Crosswind Components: _____ / _____

Runway in Use
Runway Length
Actual Wind Direction
Wake Turbulence Potential
Type of Takeoff

In case of Emergency...
Engine Failure Before Lift-Off
Engine Failure After Lift-Off
Positive Exchange of Flight Controls
Any Questions?

WEIGHT AND BALANCE

CG

	WEIGHT	ARM	MOMENT
Basic Empty Weight			
Pilot & Passenger			
Rear Passengers			
Baggage			
Zero Fuel Weight			
Fuel			
Ramp Weight			
Start/Taxi/Run-up			
Take-Off Weight			
Load Adjustments:			
Passenger			
Baggage			
Fuel			
Adjusted Take-Off Weight			
Fuel Burn			
Landing Weight			

Minimum Fuel Required _____ (Gallons)