

TAKE-OFF & LANDING DATA CARD		
DEPARTURE		ARRIVAL
ATIS CODE		
WINDS		
VISIBILITY		
CLOUDS/CEILING		
TEMP/DEWPOINT	/	/
ALTIMETER		
ACTIVE RUNWAY		
NOTAMS		
AIRCRAFT PERFORMANCE DATA		
Take-Off Distance:	Normal:	Short Field:
Landing Distance:	Normal:	Short Field:
Pressure Altitude:	ft. = ((29.92-Altimeter) x 1000) + AE (34 ft.)	
Density Altitude:	ft. = PA + ((Temp-15) x 120)	
Available Runway Length:		
Headwind/Crosswind Components: /		
NOTES		
TAKE-OFF BRIEFING		
Runway in Use	<i>In case of EMERGENCY...</i>	
Runway Length	Engine Failure Before Lift-Off	
Actual Wind Direction	Engine Failure After Lift-Off	
Wake Turbulence Potential	Positive Exchange of Flight Controls	
Type of Take-Off	Any Questions?	

AIRCRAFT WEIGHT & BALANCE SHEET			
AIRCRAFT			
	Weight	Arm	Moment
Basic Empty Weight			
Pilot and Passenger			
Rear Passenger			
Baggage Area 1			
Baggage Area 2			
Zero Fuel Weight			
Fuel			
Ramp Weight			
Start/Taxi/Runup (-)			
Takeoff Weight			
Load Adjustments:			
Passenger			
Baggage Area 2			
Fuel			
Adjusted Take-Off Weight			
Fuel Burn (-)			
Landing Weight			
Minimum Fuel Required _____ (Gallons)			