

## Cessna 172R Skyhawk Takeoff & Landing Data Card

Student:	Instructor:		Da	Date:	
Times: OUT	OFF	ON_		IN	
Aircraft N #	Departure 1	nformatio	n Arriv	al Inform	ation
Winds					
Visibility					
Ceilings (AGL)					
Temperature/Dew Point					
Local Altimeter					
Active Runway(s)					
Density Altitude					
Pressure Altitude					
Runway Length Available					
Headwind Component					
Crosswind Component					
Tailwind Component					
A	ircraft Perfor	mance Dat	a		
Runway: PAVED DIRT	GRASS Co	ndition: D	RY WET	SNOW	ICE
Takeoff Distance (Ground F	Roll)	Distance O	ver 50' obs	tacle:	
Max aborted takeoff distance (takeoff ground roll + landing		0% safety n	nargin)		
Initial Climb Rate:	FPM				
Landing Distance (Ground l	Roll)	Distance o	ver 50' obs	tacle:	
V <sub>SO</sub> V <sub>A</sub>		Approach/I	Landing Spo	eed(s)	
V <sub>S1</sub> V <sub>FE</sub>		Best Glide	(Flaps Up)		
V <sub>X</sub> V <sub>NO</sub>					
V. V.					



## Cessna 172R Takeoff and Landing Data (TOLD) Card Weight and Balance Data MOMENT WEIGHT ARM **Basic Empty Weight** Pilot and Passenger Rear Passengers (or back seat baggage) Baggage Area 1 (max 120 lbs) Baggage Area 2 (max 50 lbs. max combined for areas 1 and 2 – 120 lbs) Zero Fuel Weight Fuel Ramp Weight Start/Taxi/Run-up (-7 lbs fuel) **Takeoff Weight** 2450 Norm./2100 Util. Load Adjustments: Front Passenger Rear Passenger Baggage Fuel Adjusted Takeoff Wt Fuel Burn **Landing Weight** Gallons **Minimum Fuel Load**