

TOLD Sheet

Single Engine

Tach _____	Hobbs _____
_____	Check Fuel!!! _____

Aircraft Identification _____ Date _____
 Instructor _____ Student _____
 Departure Point _____ Destination _____

Atmospheric Data
 ATIS _____

Head Wind Component _____	X-Wind Component _____
Winds Aloft _____	9000 _____
	12000 _____
	Other _____
Pressure Altitude _____	Density Altitude _____

	Weight	Arm	Moment	MAX WGTS
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Basic Empty Weight				
Pilot/Front Passenger				
Aft Passengers				
Baggage Area 1				
Baggage Area 2				
Fuel (gal. useable)				
Ramp Weight				
Start, Taxi, & Runup				
Takeoff Weight				
Takeoff C.G.				
Est. Fuel Burn (/hr)				
Landing Weight				
Landing C.G.				

Single Engine Performance Data
 Takeoff Distance - Short Field (Ground Run) _____
 Takeoff Distance - Short Field (50' Obstacle) _____
 Best Angle of Climb (Vx) _____
 Best Rate of Climb (Vy) _____
 Landing Distance - Short Field (50' Obstacle) _____

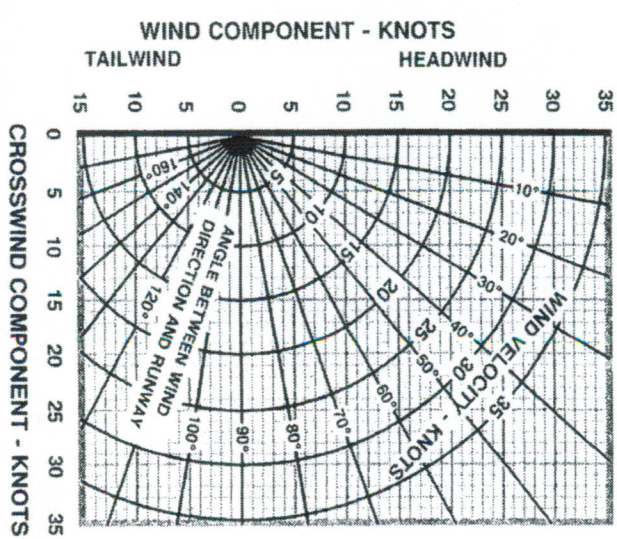
All items required to be completed within one hour prior to each flight.

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WIND COMPONENTS

V-SPEEDS:
 V_{SO} = _____
 V_S = _____
 V_X = _____
 V_Y = _____
 V_{FE} = _____
 V_A = _____
 V_{NO} = _____
 V_{NE} = _____
 V_{LO} = _____
 V_{LE} = _____
 MAX X-Wind = _____
 MAX Tailwind = _____
 Best Glide = _____



TAKEOFF BRIEFING
 Rotation Speed is _____ knots.
 Computed take-off distance is _____ feet.
 Available runway is _____ feet.
If engine fails before rotation, close the throttle, apply brakes as necessary.
If engine fails after rotation below 500' AGL, establish best glide, avoid obstacles, land straight ahead.
If engine fails between 500' and 1000' AGL, establish best glide, you may turn up to 45° right or left of flight path to land on most suitable field, avoid obstacles.
 Do not attempt to turn back to the field without at least _____ feet AGL. Never assume a runway landing!
TAKEOFF BRIEFING COMPLETE