



Light Twin Takeoff Control & Performance Briefing

Density altitude =	<input type="text"/>		
Runway length =	<input type="text"/>		
Takeoff wt =	<input type="text"/>	V _{mc} =	<input type="text"/>
Takeoff dist =	<input type="text"/>	V _r =	<input type="text"/>
Accel-stop dist =	<input type="text"/>	V _{yse} =	<input type="text"/>
SE climb rate =	<input type="text"/>	V _y =	<input type="text"/>
SE svc ceiling =	<input type="text"/>		

- If an engine fails below ____ (V_{mc}) or ____ (V_r), I will retard the throttles and abort the takeoff.
- If an engine fails after liftoff and the landing gear is down, I will close both throttles and land straight ahead.
- If an engine fails after liftoff (at/above V_{xse}) and the landing gear is retracted, I will follow the Airplane Flight Manual procedures to:
 - Control (pitch & power for V_{yse})
 - Configure (flaps, gear, prop)
 - Climb (maintain V_{yse}; zero sideslip)
 - Checklist (upon reaching 400 AGL)



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