

<u>Before Take Off</u>	<u>FLAPS Take Off</u>	<u>Short Field Take Off</u>
Carb Heat OFF	Soft Field 10degs	Flaps 0 degs, Vr 60kts
Fuel BOTH	Short Field 0degs	Climb Vx
Mixture RICH	Normal 0degs	Vy after obstacle cleared
Flaps SET		<u>Soft Field Take Off</u>
Trim SET	<u>Takeoff Speeds</u>	Flaps 10 degs, Vr 50 Kts
Transponder ALT	Vr 60kts	Gnd effect until Vx
Radio CALL	Vx 60-65kts	Climb Vx
Final and Runway CLEAR	Vy 75kts	Flaps 10deg obs cleared
	Enroute Climb 80-85ts	Climb Vy
Landing	<i>Thank You for Flying Air Trek North!!</i>	
<u>10NM Out</u>	<u>5NM Out (and 3NM)</u>	<u>Final Settings</u>
Radio Call	Radio Call	Flaps 30degs
Mixture RICH	Mixture RICH	Airspeed 60-65kts
Fuel BOTH	RPM 2100	
Seat Belts ON	Airspeed 90kts	<u>Short Field Settings</u>
RPM 2100	Level at TPA	Flaps 40degs
Descend to TPA		55kts