C182T G1000 GROUND PROCEDURES		
DISPATCH	Brakes SET	Throttle 1800 RPM
Weather BRIEF	Master BATT ON	AnnunciatorsCHECK
NOTAMs CHECK	Avionics BUS 1 FAN	VacuumCHECK
W&BCHECK	Avionics BUS 2 FAN	Amps/VoltsCHECK
Perf. Reqs CHECK	Avionics OFF	Oil CHECK
SquawksCHECK	Cowl Flaps OPEN	Mags CHECK
IMSAFE CHECK	Prop Control FULL FWD	Prop Control CYCLE 3X
Devices CHARGE	Beacon ON	Prop Control FULL FWD
PASSENGER BRIEF	HOT: SKIP PRIME	Throttle 800
	Throttle1"	Throttle Friction SET
PIC NOTE	MixtureRICH	SWITCH TO FLIGHT
Ramp SafetyNOTE	Fuel Pump ON	SHUTDOWN
Flight Plan NOTE Seatbelts NOTE	Fuel Pump OFF	TransponderSET
Air VentsNOTE		Brakes SET
	END PRIME	Electrical OFF
Safety Equipment NOTE	MixtureIDLE C/O	Avionics OFF
Traffic & Talking NOTE	ThrottleSLIGHT	MixtureIDLE C/O
Questions NOTE	Prop CLEAR	MagsOFF
INSPECTION	Mags START	Master OFF
AV1ATECHECK	Mixture BEST POWER	Standby Batt OFF
AROW CHECK	Throttle 800	FuelLEFT
FuelSTICK	Oil Pressure CHECK	ForeFlight STOP REC
Avionics OFF	Master ALT ON	Flight Plan CLOSE
Master ON	Mixture LEAN	SECURING
Fuel GaugesTRUE	Flaps UP	Control LockSET
Flaps EXTEND	Lights ON	
Electrics TEST	Avionics ON	Hobbs/TachNOTE
Electrics OFF	Radios SET	Squawks NOTE
Master OFF	ATIS GET	Sun Shade REPLACE
Oil 7–9 QTS	BarometerSET	Pitot Cover REPLACE
Fuel DRAIN	Transponder SET	Wheels CHOCK Ties TIE
Exterior CHECK	TotalizerSET	
Ties/Chocks REMOVE	TAXI	Doors LOCK
BaggageCHECK	Brakes TEST	FIRE ON START
Walkaround EXECUTE	Taxi Turns EXECUTE	Mags . KEEP CRANKING
Seat ADJUST	RUNUP	IF START
START	Brakes SET	Throttle 1800 RPM
Passengers BRIEF	Controls CORRECT	MixtureIDLE C/O
Seatbelts CHECK	PFD NO RED XS	Evacuate GO
iPad CONN SCOUT	Flight Inst CHECK	IF NO START
ForeFlight START REC	Fuel Selector BOTH	Crank CONTINUE
Circuit Breakers CHECK	Autopilot CHECK	MixtureIDLE C/O
Standby Battery TEST	Trim TAKEOFF	Throttle FULL
Standby Battery ARM	GPS/NAV CONFIG	Fuel ShutoffOUT
E Bus Volts 24 MIN	Heading Bug SET	Evacuate
M Bus Volts2 MAX	Radios SET	
Alt. Static CHECK	Transponder SET	
Fuel Selector BOTH	Mixture BEST POWER	

C182T G1000 FLIGHT PROCEDURES		
TAKEOFF BRIEF	Ground Effect 60	ENGINE FIRE
Runway CHECK	Climb 65	MixtureIDLE C/O
Crosswind CHECK	Flaps	Fuel Selector OFF
Abort Speed NOTE	APPROACH CFGS	Fuel Pump OFF
Technique NOTE	NORMAL/SOFT	Master OFF
Flaps SET		Cabin AirCLOSE
Min. Ret. Alt NOTE	Flaps	Vents OPEN
Best Glide 58–76	•	SpeedINCREASE
TimerSTART	SHORT	Flight TERMINATE
Mixture BEST POWER	FlapsFULL	ELECTRICAL FIRE
CLIMB	Speed 65	Standby Batt OFF
Flaps	LOW VOLTAGE	Master OFF
Mixture PER PLACARD	Power GT 1000 RPM	Vents/Air CLOSE
Engine Inst CHECK	Lights/Pitot OFF	Extinguisher USE
Throttle	Avionics OFF	Avionics OFF
Cowl Flaps SET	Master ALT OFF	Vents OPEN
PRE-DESCENT	Alt CHECK	BreakersCHECK
Engine InstCHECK	Master ALT ON	Master ON IF CRITICAL
ATIS GET	Avionics ESSENTIAL	Flight TERMINATE
BarometerSET	Lights/Pitot ESSENTIAL	IMPORTANT NUM.
Tower CONTACT	Flight TERMINATE	V _{so} 49
Fuel BOTH	CYCLE ONCE ONLY	V _s 54
Mixture ENRICH	OVERVOLTAGE	V _{rotate}
Prop Control FULL FWD	Master ALT OFF	V _x
Cowl Flaps CLOSE Lights ON	Alt PULL	V _{fe-10} 140
	Avionics OFF	V _{fe-20}
AFTER LANDING	Lights/Pitot Essential	V _{fe-full} 100
Flaps UP	Flight TERMINATE	V _a 110
Trim TAKEOFF Mixture LEAN	ENGINE FAILURE	V _{no} 140
Cowl Flaps OPEN	Best Glide 58–76	V _{ne} 175
Taxi Diag OPEN	Landing Site FIND	Best Glide 58–76
SWITCH TO GROUND	Fuel Selector BOTH	Max Gross3100
TAKEOFF CFGS	Fuel Pump ON	Max Crosswind15
NODMAL	Prop Control FULL FWD	Fuel92
Flaps10	Throttle VARY	Usable Fuel 87
Rotate55	Mixture VARY	
Climb80	MagsTEST BOTH	
SHORT	IF NO RESTART	
Flaps20	Squawk	
Brakes SET	Fuel ShutoffOUT	
Climb 58 TO 50 '	MixtureIDLE C/O	
Flans UP	WILKUIGIDLL G/O	

Mags **OFF**

Master OFF

DoorsUNLATCH

Landing **EXECUTE**

SOFT

Flaps20

NosewheelLIGHT