C152 GROUND PROCEDURES

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DISPATCH	
Weather BRIEF NOTAMS CHECK W&B CHECK Perf. Reqs. CHECK Squawks CHECK	
PREFLIGHT INSPECTION	
Fuel DRAIN, CHECK AV1ATE CHECK AROW CHECK Avionics OFF Master ON Fuel Gauge TRUE Flaps EXTEND Electrics TEST Electrics OFF Master OFF Oil 4.5-5 qts Exterior CHECK Ties/Chocks REMOVE	
BaggageCHECK	
Walkaround EXECUTE BEFORE START	
DEFUNE STANT	
Preflight COMPLETE Passengers BRIEF Seats ADJUST Seatbelts LATCH Fuel Selector ON Mixture RICH Throttle OPEN 1/2" Carb Heat COLD Circuit Breakers .CHECK Electrical Switches .OFF Beacon ON Avionics OFF	
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AFTER START

Flaps ... RETRACT
Mixture LEAN FOR TAXI
Radios ... SET
ATIS ... GET
Barometer ... SET
Taxi Diag. OPEN

TAXI

Brakes TEST Controls WIND Taxi Turns ... EXECUTE

SWITCH TO FLIGHT SHUTDOWN

Brakes SET
Avionics OFF
Electrical OFF
Beacon ON
Throttle 1000 RPM
Mixture IDLE C/O
Mags OFF
Master OFF
Control Lock INSTALL
Flight Plan CLOSE

C152 FLIGHT PROCEDURES

TAKEOFF BRIEF	BEFORE LANDING
Runway	Fuel Selector ON ATIS GET Barometer SET Tower CONTACT Mixture RICH Carb Heat AS REQ'D Landing Lights ON Seatbelts ADJUST/LOCK
Time NOTE Mixture BEST POWER	AFTER LANDING
BEFORE TAKEOFF	Flaps UP
Doors CLOSED Windows LATCHED Controls CORRECT Fuel Selector ON Trim TAKEOFF Mixture RICH	Mixture LEAN Carb Heat COLD Strobe OFF Nav Lights AS REQ'D Landing Light AS REQ'D Radios SET Taxi Diag. OPEN
Throttle 1700 RPM Carb Heat CHECK	SWITCH TO GROUND
Mags CHECK	TAKEOFF CFGS
Primer IN & LOCKED Vaccuum CHECK Low Vac Light OUT Low Volt Light OUT Ammeter CHECK	NORMAL Flaps UP Rotate .55 Climb .74
Voltmeter CHECK Oil Temp CHECK Oil Pressure CHECK Fuel Quantity CHECK	SHORT Flaps 10 Brakes SET Climb 56 TO 50' Flaps UP
EGT CHECK Throttleldle 1000 RPM	SOFT
Flight Inst CHECK/SET Radios SET Transponder SET Flaps SET Strobe ON Landing Light ON	Flaps
TAKEOFF & CLIMB	NORMAL/SOFT
ThrottleFULL FlapsUP Engine Inst MONITOR	Flaps FULL Speed65 SHORT
CRUISE	Flaps FULL
Throttle	Speed 60