CITABRIA 7ECA GROUND PROCEDURES	
DISPATCH	RUNUP
Weather BRIEF NOTAMS CHECK W&B CHECK Perf. Reqs. CHECK Squawks CHECK	Brakes SET Controls CORRECT Trim TAKEOFF Flight Inst. CHECK Fuel Shutoff IN Mixture BEST POWER
INSPECTION Fuel DRAIN, CHECK AV1ATE CHECK AROW CHECK Mags OFF Fuel Gauges TRUE Fuel Shutoff IN ELT ARMED	Throttle 1800 RPM Mags CHECK Carb. Heat CHECK Engine Inst. CHECK Throttle 1000 RPM Doors CLOSED Seatbelts CHECK SWITCH TO FLIGHT
Oil	SHUTDOWN
Ties/Chocks REMOVE Walkaround EXECUTE	XPDR SET, OFF Brakes SET Lights OFF
Passengers BRIEF Seatbelts CHECK Fuel Shutoff IN Brakes SET Electrical OFF	GPS OFF Mixture IDLE C/O Mags OFF Master OFF Flight Plan CLOSE
Door	SECURING
Carb. HeatOFF MixtureRICH	Front Lap Belt AROUND STICK Back Lap Belt BUCKLE
HOT: SKIP PRIME Prime	Hobbs/Tach NOTE Squawks NOTE Sun Shades REPLACE Wheels CHOCK Tail Wheel REORIENT Ties TIE Doors LOCK
Starter PUSH	FIRE ON START
Throttle	IF START Run .5 sec Mixture IDLE C/O Evacuage .GO IF NO START
Barometer SET	Crank CONTINUE
XPDRSET Taxi DiagOPEN	Mixture IDLE C/O ThrottleFULL
TAXI BrakesTEST ControlsWIND	Fuel Shutoff OUT Evacuage GO

CITABRIA 7ECA FLIGHT PROCEDURES

Flight **TERMINATE**

CITABRIA 7ECA FLIGHT PROCED	
TAKEOFF BRIEF	APPROACH CFGS
Runway CHECK Crosswind CHECK Abort Speed NOTE Technique NOTE Min. Ret. Alt NOTE Best Glide NOTE Time NOTE Mixture BEST POWER	NORMAL/SHORT Speed
	Speed 60-70 Landing FULL STALL LOW VOLTAGE
	Master CYCLE
CLIMB ThrottleOPEN	Nonessentials OFF Flight TERMINATE
IF BELOW 5000	OVERVOLTAGE
Mixture . BEST POWER Engine Inst CHECK Speed 75-80	Master CYCLE Flight TERMINATE
Best Rate 69	ENGINE FAILURE
Best Angle58	Best Glide 65 min
PRE-DESCENT	Fuel Shutoff ON Throttle HALF
Engine Inst CHECK ATIS GET Barometer SET Tower CONTACT Mixture ENRICH	Throttle
Lights ON	IF NO RESTART
AFTER LANDING Trim	Squawk
SWITCH TO GROUND	ENGINE FIRE
TAKEOFF CFGS NORMAL Rotate	Mixture IDLE C/O Fuel Shutoff OUT Switches ALL OFF Cabin Heat OFF Extinguisher USE Flight TERMINATE
Rotate50	ELECTRICAL FIRE
Climb 58	Electrical OFF
SOFT	Vents OPEN Extinguisher USE
Attitude TAIL LOW After Liftoff LEVEL	IF FIRE CONTINUES

NOTES

- · All airspeeds in MPH
- Carb. heat always on if icing suspected, indicated by gradual loss of RPM
- Only use rudder on takeoff and landing (no brakes)
- Mixture should be leaned at any altitude when under 75% power. Lean until engine roughness, then enrichen to smoothness.