



DEPARTAMENTO “SEGURIDAD OPERACIONAL”
SUBDEPARTAMENTO “LICENCIAS”
SECCIÓN EVALUACIONES

“CESSNA CITATION BRAVO C-550”

NOMBRE : _____ FIRMA: _____

FECHA : _____

A. OPERATING LIMITS

1.- LIMITATIONS	KIAS
Vb (turbulence)	
Vmo (between sea level and 8000 feet)	
Vmo (between 8.000 and 27900 feet)	
Mmo (above Vmo altitude)	
Vfe (up to 15°)	
Vfe (Full down)	
Vlo / Vle	
Vsb	
Vtire (ground speed)	
Vmca	
Vmcg	
Max Cross Wind	
Max Tail Wind	

2.- FUEL (U.S. GAL)	
Type to Utilize	
Max usable fuel quantity	
3.- WEIGHT (LIBRAS)	
Maximum Take-off	
Maximum Landing	
Max. Zero fuel weight	
Nose compartment	
After cabin	
Tail cone (forward)	
Tail cone (after)	
4.- Starter Limitations	

B. EMERGENCIES PROCEDURES

1.- ENGINE FAIL OR FIRE DURING TAKEOFF

a.- Speed Below V_1 – Takeoff Should Be Aborted

Brakes _____

Throttles _____

Speed Brakes _____

Thrust Reverser _____

b.- Speed Above V_1 - Takeoff Should Normally Be Continued

Gear _____

(After Establishing A Positive Rate Of
Climb)

Clear Of Obstacles And $V_2 +10$ _____

2.- ENGINE FIRE

Throttle (Affected Engine)

a.- If Light Remains On

Engine Fire Switch

Either Illuminated Bottle Armed Light

3.- ENG FAIL DURING COUPLED APPROACH

Power (Operating Engine)

Autopilot And Yaw Damper

Airspeed

Rudder Trim

 (Toward Operating Eng)

Flaps

4.- EMERGENCY RESTART - TWO ENGINES

Ignition

Boost Pumps

Throttles

If Altitude Allows

5.- ELECTRICAL FIRE OR SMOKE

Oxygen Masks

Oxygen Microphone Switches

6.- BATTERY OVERHEAT

Note Amperage

Battery Switch

Amperage

7.- RAPID DECOMPRESSION

Oxygen Mask

Emergency Descent

Passenger Oxygen

Oxygen Mic Switch(S)

8.- EMERGENCY DESCENT

Throttles

Speed Brakes

Initiate Moderate Bank

Airplane Pitch Attitude

9.- AUTOPILOT HARDOVER

Autopilot/Trim Disengage Switch

10.- THRUST REVERSER INADVERTENT DEPLOYMENT DURING TAKEOFF

a.- Speed Below V_1 – Takeoff Should Be Aborted

Brakes _____

Throttles _____

Speed Brakes _____

Thrust Reversers _____

b.- Speed Above V_1 – Takeoff Should Continue

Emergency Stow Switch _____

After establishing a positive rate of climb, retract landing gear. Do not exceed 125 KIAS until thrust reverser stows

11.- THRUST REVERSER INADVERTENT IN FLIGHT DEPLOYMENT

Control wheel / autopilot _____

Emergency Stow Switch _____

Throttle _____

Airspeed _____

12.- THRUST REVERSER UNLOCK LIGHT ON IN FLIGHT

Emergency Stow Switch _____

Thrust Reverser Levers _____ (Reverses levers
ant stowed full forward position)

13.- EMERGENCY EVACUATION

Throttle _____

LH/RH Engine Fire Switches _____

LH/RH Fire Bottle Armed Switches _____

Battery Switch _____

Airplane Outside _____