



**DEPARTAMENTO “SEGURIDAD OPERACIONAL”
SUBDEPARTAMENTO “LICENCIAS”
SECCIÓN EVALUACIONES**

“CESSNA CITATION CJ3 C-525”

SR. HERNÁN BRIONES

NOMBRE : _____ FIRMA: _____

FECHA : _____

A.- OPERATING LIMITS

1.- Limitations (KIAS)

V _A (maximum)	
V _{MO} (8000 TO 29.300)	
M _{MO} (Above 30.500 ³)	
V _{FE} (up to 15°)	
V _{FE} (Full Down) 35 ^a	
V _{FE} (Ground 55°)	
V _{LE}	
V _{LO}	
V _{SB}	
V _{TIRE}	
V _{MCA}	
V _{MCG}	
V _S (CLEAN, MTOW)	
V _{SO} (Flaps 35°, Gear Down)	
V _X (flaps 15)	
V _Y (flaps 15)	
V _{APP} (Full Flaps)	
Max Cross Wind	
Max Tail Wind	

2.- Fuel (U.S. GAL)

Type to Utilize	
Main Fuel System	
Max Imbalance	
Max Usable Fuel Quantity	
Max Emergency Imbalance	

3.- Weight (LBS)

Maximum Ramp Weight	
Maximum TOW	
MAX Landing Weight	
MAX ZFW	

4.- Starter Limitations

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B.- EMERGENCIES PROCEDURES

1.- ENGINE FAILURE DURING TAKEOFF SPEED BELOW V₁

Brakes _____
Throttles _____
Speed Brakes _____

2.- ENGINE FAILURE DURING TAKEOFF SPEED ABOVE V₁

Maintain Directional Control
Airspeed _____
Rotate at _____
Landing Gear _____
Flaps _____

3.- ENGINE FAILURE DURING FINAL APPROACH

Thrust (Operating Engine) _____
Airspeed _____
Flaps _____

4.- ENGINE FIRE (LH OR RH ENGINE FIRE WARNING LIGHT/SWITCH ILLUMINATED)

Throttle (Affected Engine) _____
a.- If Light Remains Illuminated:
Engine Fire Button _____
Either Illuminated Bottle Armed Light _____

5.- EMERGENCY RESTART – TWO ENGINES

L/R boost pump _____
Throttles _____
If altitude Allows _____

**6.- ENVIRONMENTAL SYSTEM SMOKE, ODOR, SMOKE REMOVAL, ELECTRICAL
FIRE OR SMOKE**

Oxygen Masks _____
Microphone Select Sw _____

7.- CABIN ALT

(Cabin decompression, cabin altitude above normal limits)

Oxygen Masks _____
Microphone Select Sw _____
Emergency Descent _____
Passenger Oxygen _____

8.- EMERGENCY DESCENT

Autopilot/Trim Disengage Button _____
Throttles _____
Speed Brakes _____
Airplane Pitch Attitude _____

9.- BATTERY OVERHEAT

Volt/Amp _____

Battery Switch _____

Volt/Amp _____

10.- AUTOPILOT MALFUNCTION

Autopilot/Trim Disengage Button _____

11.- EMERGENCY EVACUATION

Parking Brake _____

Throttles _____

LH/LR Engine Fire Buttons _____

Illuminated Bottle armed Buttons _____

Battery Switch _____

Elt _____

Airplane And immediate area _____

a.- If Thru Cabin Door:

Cabin Door _____

Move Away From Airplane

b.- If Thru Emergency Exit:

Emergency Exit Door _____

Move away from airplane.