



DEPARTAMENTO “SEGURIDAD OPERACIONAL”
SUBDEPARTAMENTO “LICENCIAS”
SECCIÓN EVALUACIONES

“CESSNA CITATION CE-525 M2”

SR. ALDO PESCE C.

A.- OPERATING LIMITS

1.- Limitations (KIAS)

V _A (max at SL & mtow)	
V _{MO} (SL to 30.500')	
M _{MO} (Above 30.500')	
V _{FE} (up to 15°)	
V _{FE} (Full Down) 35°	
V _{FE} (Flaps Failed 60°)	
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 XW for Gnd Starts	
Max TO & LDG TW	

2.- Fuel (LBS)

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

3.- Weight (LBS)

Maximum Ramp Weight	
Maximum TOW	
MAX Landing Weight	
MAX ZFW	

4.- Engine Starter Limits

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B.- EMERGENCIES PROCEDURES

1.- ENGINE FAILURE DURING TAKEOFF SPEED BELOW V₁

- 1.-Take off

2.- ENGINE FAILURE DURING TAKEOFF SPEED ABOVE V₁

- 1.-
- 2.-Wing Xflow Ice Protection Switch

3.- Electrical Fire or Smoke

- 1.-Oxygen Mask(s)/Goggles
- 2.-MIC SELECT Switch(es)

4.- ENGINE FIRE L OR R

- 1.- Throttle (Affected Engine)
If Light Remains Illuminated On after 15 seconds
- 2.-Illuminated ENG FIRE Button
If Light Remains Illuminated On after Additional 15 seconds
- 3.- Illuminated BOTTLE ARMED Button

5.- SMOKE REMOVAL

- 1.-Oxygen Mask(s)/Goggles
- 2.-MIC SELECT Switch(es)

6.- ENVIRONMENTAL SYSTEM SMOKE OR ODOR

- 1.-Oxygen Mask(s)/Goggles
- 2.-MIC SELECT Switch(es)

7.- CABIN ALTITUDE or Red Cabin Altitude Digits

- 1.- Oxygen Mask(s)
- 2.- MIC SELECT Switches
- 3.- Emergency Descent
- 4.- Oxygen Control Valve Selector

8.- EMERGENCY DESCENT

- 1.-

9.- BATTERY OVERTEMP

- 1.- MAIN BATT Amp and Volts
- 2.- BATTERY Switch
- 3.- MAIN BATT Volts and Amp

10.- AUTOPILOT MALFUNCTION

- 1.- AP/TRIM DISC Button

11.- EMERGENCY EVACUATION

- 1.- Parking Brake
- 2.- Throttles (both)
- 3.- ENG FIRE Buttons (both)
- 4.- BOTTLE ARMED Button (if fire suspected)
- 5.- ELT Switch
- 6.- BATTERY Switch
- 7.- Airplane and Immediate Area

- 8.- Move away from airplane