



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

**“CESSNA C-172N”  
“CLUB AÉREO BANCO ESTADO”**

**NOMBRE:** \_\_\_\_\_ **FIRMA:** \_\_\_\_\_

**FECHA :** \_\_\_\_\_

**A.- LIMITACIONES DE OPERACIÓN**

**1.- Limitaciones (Velocidades)**

	MPH
Va 2300 /1950 /1650	
Vne	
Vno	
Vfe 10° / +de 10°	
Vs	
Vso	
Vx sea level/10.000ft	
Vy sea level/10.000ft	
Vr	
Vapp (Flap DN)	
Vplaneo	
Max Cross Wind	

**2.- Combustible (U.S. GAL)**

Tipo a Utilizar	
Capacidad Total	
Capacidad Usable	
Presión de Combustible (PSI)	
Mínima	
Máxima	

**3.- Pesos (LBS)**

Máximo TAKE-OFF	
Máximo Equipaje	

**4.- Motor (Potencia Máxima Continua)**

Limitaciones Operativas de Motor	
Razón HP o BHP	
Máximas RPM	
RPM estáticas	
Máximas	
Mínimas	
Temperatura de aceite (°F)	
Máxima	
Mínima	
Presión de aceite (PSI)	
Máxima	
Mínima	

**5.- Límites de maniobras (Cat. Norma)**

MANIOBRA	MPH
Spin (Flaps UP)	
Escarpados	
Ocho Flojo	
Chandela	

**B.- EMERGENCIES PROCEDURES**

**1. - ENGINE FAILURE DURING TAKEOFF RUN**

Throttle \_\_\_\_\_

Brakes \_\_\_\_\_

Wing Flaps \_\_\_\_\_

Mixture \_\_\_\_\_

Ignition Switch \_\_\_\_\_

Master Switch \_\_\_\_\_

**2. - ENGINE FAILURE IMMEDIATELY AFTER TAKEOFF**

Airspeed \_\_\_\_\_

\_\_\_\_\_

Mixture \_\_\_\_\_

Fuel Selector Valve \_\_\_\_\_

Ignition Switch \_\_\_\_\_

Wing Flaps \_\_\_\_\_

Master Switch \_\_\_\_\_

### 3. - ENGINE FAILURE DURING FLIGHT

Airspeed

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Carburetor Heat

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Fuel Selector Valve

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Mixture

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Ignition Switch

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Primer

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### 4. - FIRE DURING START ON GROUND

Cranking

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If Engine Starts:

Power

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Engine

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If engine fails to start:

Throttle

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Mixture

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Cranking

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Fire Extinguisher

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Engine

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Master Switch

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Ignition Switch

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Fuel Selector Valve

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Fire

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Fire Damage

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## **5. - ENGINE FIRE IN FLIGHT**

Mixture

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Fuel Selector Valve

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Master Switch

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Cabin Heat and Air

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Airspeed

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Forced Landing

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