DEPARTAMENTO "SEGURIDAD OPERACIONAL"
SUBDEPARTAMENTO "LICENCIAS"

CESSNA C172 N AÑO 1980 CC-AQI

NOMBRE: _____ FIRMA: _____

FECHA: _____

A.- Limitaciones de Operación

1.- Limitaciones (Velocidades)

	KIAS
Va	
Vne	
Vno	
Vfe (20°)	
Vs	
Vso	
Vx (SL)	
Vy (SL)	
Vr	
Vapp (Flap DN)	
Vplaneo	
Max Cross Wind	

2.- Combustible (U.S. GAL)

Tipo a Utilizar	
Capacidad Total	
Capacidad Usable	

3.- Pesos (LBS)

Máximo TAKE-OFF	
Máximo Equipaje	

4.- Motor (Potencia Máxima Contínua)

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

5.- Limitaciones de Maniobras (Cat. Utilitario)

MANIOBRA	KIAS
Spins (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	_____
Carburetor Heat	_____
Fuel Selector Valve	_____
Mixture	_____
Ignition Switch	_____ (or _____ if propeller is stopped).
Primer	_____

4. - FIRE DURING START ON GROUND

Cranking	_____ , to get a start which would suck the flames and accumulated fuel through the carburetor and into the engine.

If engine starts:

Power	_____ RPM for a few minutes.
Engine	_____ and inspect for damage.

If engine fails to start:

Throttle	_____
Mixture	_____
Cranking	_____
Fire Extinguisher	_____ (have ground attendants obtain if not installed).

Engine _____

a. Ignition Switch _____

b. Master Switch _____

c. Fuel Selector Valve _____

Fire _____ using fire extinguisher, wool blanket or dirt.

Fire damage _____ , repair damage or replace damaged components or wiring before conducting another flight.

5. - ENGINE FIRE IN FLIGHT

Mixture _____

Fuel Selector Valve _____

Master Switch _____

Cabin Heat and Air _____ (except overhead vents).

Airspeed _____ (if fire is not extinguished, increase glide speed to find an airspeed which will provide an incombustible mixture).

Forced Landing _____ (as described in Emergency Landing without Engine Power).