



DEPARTAMENTO “SEGURIDAD OPERACIONAL”
SUBDEPARTAMENTO “LICENCIAS”
SECCIÓN EVALUACIONES

“CESSNA C-172M”
“RENT FLY”

NOMBRE : _____ FIRMA: _____

FECHA : _____

A.- Limitaciones de Operación

1.- Limitaciones (Velocidades)

	MPH
Va	
Vne	
Vno	
Vfe	
Vs	
Vso	
Vx	
Vy	
Vr	
Vapp (Flap DN)	
Vplano	
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 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. Normal)

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	_____
Carburetor Heat	_____
Fuel Selector Valve	_____
Mixture	_____
Ignition Switch	_____
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. Master switch _____

b. Ignition 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 vent)

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).