



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

“CESSNA C-150K” CLUB AÉREO DE ILLAPEL

(1970)

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	
Combustible 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. Normal)

MANIOBRA	MPH
Spin (Flaps UP)	
Escarpados	
Ocho Flojo	
Chandela	

B.- Emergency Procedure

1.- ENGINE POWER LOSS DURING TAKEOFF (Not Airborne)

a.- Sufficient runway remaining:

Throttle	_____
Brakes	_____
Stop	_____

b.- Insufficient runway remaining:

Throttle	_____
Brakes	_____
Mixture	_____
Fuel selector	_____
Master switch	_____
Magnetos	_____
Directional Control	_____

2. - ENGINE POWER LOSS DURING TAKEOFF (if Airborne)

a.- Sufficient runway remaining:

Airspeed	_____
Directional control	_____
Land	_____

b.- Insufficient runway remaining:

Airspeed	_____
Throttle	_____
Mixture	_____
Fuel selector	_____
Master switch	_____
Magnetos	_____
Flaps	_____
Directional Control	_____

3. ENGINE FAILURE IN FLIGHT

Speed _____
Fuel selector _____
Mixture _____
Primer _____
Magnetos _____

4. ENGINE FIRE DURING START ON GROUND

Starter _____

a.- If the start is successful:

Engine _____

Before shutting it down to inspect damage.

b.- If engine start is successful,

Continue _____

Throttle _____

When ready to extinguish fire,

Release _____

Master switch _____

Ignition switch _____

Fuel shutoff valve _____

5. ENGINE FIRE IN FLIGHT

Mixture control _____

Fuel shutoff valve _____

Master switch _____

Establish a glide _____

Cabin heat control _____

Select a field _____

Do not attempt _____

6.- ELECTRICAL FIRE IN FLIGHT

Master Switch _____

Ventilating air _____

All other switches (except ignition switch) _____

Circuit breakers and fuses _____

Faulty circuit _____

Master Switch _____

Select switches _____ successively, permitting a short time delay to elapse after each switch is turned on until the short circuit is localized

Make sure fire is completely extinguished _____