



DEPARTAMENTO “SEGURIDAD OPERACIONAL”
SUBDEPARTAMENTO “LICENCIAS”
SECCIÓN EVALUACIONES

“CESSNA C-150 CC- KJF
CLUB AEREO QUILLOTA”

NOMBRE : _____ FIRMA: _____

FECHA : _____

A.- Limitaciones de Operación

1.- Limitaciones (Velocidades)

	MPH
Va	
Vne	
Vno	
Vfe	
Vs	
Vso	
Vx	
Vy	
Vr	
Vapp (Flap DN)	
Vplaneo	
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 not successful,

Continue

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 _____
- _____

6. - ELECTRICAL FIRE IN FLIGHT

- Master Switch _____
- Ventilating air _____
- All other switches (Except ignition switch) _____
- Circuit brakers and fuses _____
- Faulty circuit _____
- Master switch _____

Select ____ 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

_____.