



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

**“CESSNA C150L”  
“CC-ALM”**

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

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

**A.- Limitaciones de Operación**

**1.-Velocidades (MPH)**

Va	
Vne	
Vno	
Vfe	
Vs	
Vso	
Vx	
Vy (SL)	
Vr	
Vapp/Flaps Down	
Vglide	

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

Tipo	
Capacidad Total	
Capacidad Usable	

**3.-Aceite (U.S QTS)**

Capacidad	
Mínimo Operación	

**4.-Peso en LBS**

Máx. Despegue	
Máx. Equipaje	

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

<b>Limitaciones Operativas Del Motor</b>	
Razón BHP o HP	
Máximas RPM	
<b>RPM Estáticas</b>	
Mínima	
Máxima	
<b>T° de Aceite en °F</b>	
Mínima	
Máxima	
<b>Presión de Aceite (PSI)</b>	
Mínimo	
Operación Normal	
Máximo	

**6.-Límites de Maniobra (Categoría Normal)**

MANIOBRA	MPH
Spin (Flaps Up)	
Stall	
Escarpados	
Ocho Flojo	
Chandela	

**B.- Emergency Procedures**

1.- ENGINE FAILURE DURING TAKEOFF ROLL

Throttle Control \_\_\_\_\_  
Brakes \_\_\_\_\_

2. - ENGINE FAILURE IMMEDIATELY AFTER TAKEOFF

WITH ENOUGH RUNWAY:

Nose \_\_\_\_\_  
Airspeed \_\_\_\_\_  
Wing Flaps \_\_\_\_\_

NOT ENOUGH RUNWAY:

Nose \_\_\_\_\_  
Airspeed \_\_\_\_\_  
Throttle Control \_\_\_\_\_  
Mixture Control \_\_\_\_\_  
Fuel Shutoff Valve \_\_\_\_\_  
Magnetos Switch \_\_\_\_\_  
Master Switch \_\_\_\_\_

3. - ENGINE FAILURE DURING FLIGHT

Airspeed \_\_\_\_\_  
Fuel Shutoff Valve \_\_\_\_\_  
Mixture Control \_\_\_\_\_  
Carb. Heat \_\_\_\_\_  
Primer \_\_\_\_\_  
Magnetos Switch \_\_\_\_\_

4. - FIRE DURING START ON GROUND

Magnetos Switch \_\_\_\_\_

*IF ENGINE STARTS:*

Power \_\_\_\_\_

Engine \_\_\_\_\_

*IF ENGINE FAILS TO START:*

Throttle Control \_\_\_\_\_

Mixture Control \_\_\_\_\_

Cranking \_\_\_\_\_

Fuel Shutoff Valve \_\_\_\_\_

Magnetos Switch \_\_\_\_\_

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

***ABANDON THE AIRCRAFT***

*Remember that the extinguisher should be directed to the filter of the carburetor and the tailpipes. Don't open hoods to avoid oxygenate the fire.*

5. – ENGINE FIRE IN FLIGHT

Mixture Control \_\_\_\_\_

Fuel Shutoff Valve \_\_\_\_\_

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

Vents, Cabin Air, Heat \_\_\_\_\_

6. - ELECTRICAL FIRE IN FLIGHT

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

Electrical Equipment \_\_\_\_\_

Vents, Cabin Air, Heat \_\_\_\_\_

Fire Extinguisher \_\_\_\_\_