



DEPARTAMENTO “SEGURIDAD OPERACIONAL”  
SUBDEPARTAMENTO “LICENCIAS”

**“CESSNA C-150M”**

**“CC – LBJ”**

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

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

**A.- LIMITACIONES DE OPERACIÓN**

**1.- Limitaciones (Velocidades)**

|                    | <b>KIAS</b> |
|--------------------|-------------|
| Va                 |             |
| Vne                |             |
| Vno                |             |
| Vfe 10°            |             |
| Vs                 |             |
| Vso                |             |
| Vx                 |             |
| Vy                 |             |
| Vr                 |             |
| Vapp (Flap DN)     |             |
| Vplaneo            |             |
| Max Cross Wind Kts |             |

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

|                                     |    |
|-------------------------------------|----|
| Tipo a Utilizar                     |    |
| Capacidad Total                     |    |
| Capacidad Usable                    |    |
| <b>Presión de Combustible (PSI)</b> |    |
| Mínima                              | -- |
| Máxima                              | -- |

**3.- Pesos (LBS)**

|                 |  |
|-----------------|--|
| Máximo TAKE-OFF |  |
| Máximo Equipaje |  |

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

| <b>Limitaciones Operativas de Motor</b> |  |
|---|--|
| Razón HP o BHP                          |  |
| Máximas RPM                             |  |
| <b>RPM estáticas</b>                    |  |
| Máximas                                 |  |
| Mínimas                                 |  |
| <b>Temperatura de aceite (°F)</b>       |  |
| Máxima                                  |  |
| Mínima                                  |  |
| <b>Presión de aceite (PSI)</b>          |  |
| Máxima                                  |  |
| Mínima                                  |  |

**5.- Límites de maniobras (Cat. Normal)**

| <b>MANIOBRA</b> | <b>KIAS</b> |
|-----------------|-------------|
| Spin (Flaps UP) |             |
| Escarpados      |             |
| Ocho Flojo      |             |
| Chandela        |             |

## **B.- EMERGENCIES PROCEDURES**

### **1. ENGINE SHUTDOWN**

Mixture \_\_\_\_\_

Selector Fuel Valve \_\_\_\_\_

Magneto Switch \_\_\_\_\_

### **2. ENGINE FAILURE DURING TAKEOFF RUN (Not airborne)**

Throttle \_\_\_\_\_

Brakes \_\_\_\_\_

Engine Shutdown \_\_\_\_\_

### **3. ENGINE FAILURE AFTER TAKEOFF (If Airborne)**

Airspeed \_\_\_\_\_

Mixture \_\_\_\_\_

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

Magneto Switch \_\_\_\_\_

Wing Flaps \_\_\_\_\_

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

#### 4. ENGINE FAILURE DURING FLIGHT

Airspeed \_\_\_\_\_

Fuel Selector Valve \_\_\_\_\_

Mixture \_\_\_\_\_

Throttle \_\_\_\_\_

Carburetor Heat \_\_\_\_\_

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

Magneto Switch \_\_\_\_\_

Primer \_\_\_\_\_

#### 5. FIRE DURING START ON GROUND.

Mixture \_\_\_\_\_

Throttle \_\_\_\_\_

Starter \_\_\_\_\_

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

Fuel selector Valve \_\_\_\_\_

Magneto Switch \_\_\_\_\_

Abandon Airplane \_\_\_\_\_

Fire Damage \_\_\_\_\_

## 6. ENGINE FIRE IN FLIGHT

Mixture

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Fuel Selector

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Magneto Switch

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Master Switch

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Forced Landing

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