



DEPARTAMENTO "SEGURIDAD OPERACIONAL"  
SUBDEPARTAMENTO "LICENCIAS"  
SECCIÓN EVALUACIONES

"BEECHCRAFT KING AIR A-100"  
AEROVÍAS DAP

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

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

**A.- Limitaciones de Operación**

<b>1.- Limitaciones de Velocidad</b>	
	KCAS
Va	
Vb	
Vmo	
Vfe 10°	
Vfo	
Vle	
Vlo	
Vmca 10°	
Vx	
Vy	
Vxse	
Vyse	
Vapp (Full Flaps)	
Max Cross Wind	

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

Tipo a Utilizar	
Capacidad Total	

**3.- Pesos (LBS)**

Máximo TAKE-OFF	
Baggage AFT	

**4.- Starter Limitations**


**B.- Emergencies Procedures**

**1.- ENGINE FAILURE DURING TAKE-OFF**

a. - Below Take-off Speed:

Power \_\_\_\_\_

Brakes \_\_\_\_\_

Operative Engine \_\_\_\_\_

If Insufficient Runway remains for stopping:

Condition Lever \_\_\_\_\_

Fuel Firewall Valves \_\_\_\_\_

Electrical Power \_\_\_\_\_

Boost Pumps \_\_\_\_\_

b. - If aircraft is airborne and conditions preclude an immediate landing:

Power \_\_\_\_\_

Propeller RPM \_\_\_\_\_

Airspeed \_\_\_\_\_

Landing Gear \_\_\_\_\_

Confirm \_\_\_\_\_

Propeller (Inoperative Engine) \_\_\_\_\_

Airspeed \_\_\_\_\_

Flaps \_\_\_\_\_

Airspeed \_\_\_\_\_

**2. - ENGINE FAILURE OR FIRE IN FLIGHT**

a. - Affected Engine:

- Power lever \_\_\_\_\_
- Propeller \_\_\_\_\_
- Condition lever \_\_\_\_\_
- Fuel Firewall Valve \_\_\_\_\_
- Bleed Air Valve \_\_\_\_\_
- Fire Extinguisher \_\_\_\_\_

**3. - ENGINE FLAME OUT (2<sup>ND</sup> Engine)**

a. - Affected Engine:

- Power lever \_\_\_\_\_
- Propeller \_\_\_\_\_
- Condition lever \_\_\_\_\_
- Conduct \_\_\_\_\_

**4. - ENGINE FAILURE IN FLIGHT BELOW  $V_{MCA}$**

Reduce Power

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Lower Nose

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Power

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Power lever

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Propeller

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Condition lever

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**5. - ENGINE FIRE ON GROUND**

a.- Affected Engine:

Condition lever

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Fuel Firewall Valve

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Starter Switch

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Fuel Boost Pump

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Fire Extinguisher

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**6. - EMERGENCY DESCENT PROCEDURE**

Power lever \_\_\_\_\_

Propeller \_\_\_\_\_

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

Landing Gear \_\_\_\_\_

Airspeed \_\_\_\_\_