



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

**“BEECHCRAFT BARÓN 58PA”**

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

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

**A.- Limitaciones de Operación**

**1.- Limitaciones (KIAS)**

Va below 23.000'	
Vne	
Vno	
Vfe (Approch 15°)	
Vle	
Vmca	
Vs	
Vso	
Vx	
Vy	
Vsse	
Vxse	
Vyse	
Emergency Descent	
Vbalked landing	
Vapp (Flap DN)	
Max Cross Wind	

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

Tipo a Utilizar	
Capacidad Total	
Combustible Usable	
Presión de Combustible (PSI)	
Máxima	
Mínima	

**3.- Pesos (LBS)**

Máximo TAKE-OFF	
Máximo Baggaje NOSE	
Máximo Baggaje AFT + MAIN	

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

Limitaciones Operativas de Motor	
Razón HP o BHP	
Máximas RPM	
Temperatura Cabeza de Cilindros (°C)	
Máxima	
Mínima	
Temperatura de aceite (°C)	
Máxima	
Mínima	
Presión de aceite (PSI)	
Máxima	
Mínima	

**5.- Limites de Maniobras (Cat. Normal)**

Máxima Deslizada (Tiempo)	
Escarpados	

**B.- Emergencies Procedures**

**1. ENGINE FAILURE DURING GROUND ROLL**

Throttle	_____
Braking	_____
Fuel Selector Valves	_____
Battery	_____
Generator / Alternator	_____
Magneto / Start Switches	_____

**2. ENGINE FAILURE AFTER LIFT-OFF AND IN FLIGHT**

Landing Gear and Flaps	_____
Throttle (Inop. Engine)	_____
Propeller (Inop. Engine)	_____
Power (Oper. Engine)	_____
Airspeed	_____
	_____

After positive control of the airplane is established:

Secure Inoperative Engine:

Mixture Control	_____
Fuel Selector	_____
Fuel Boost Pump	_____
Magneto/Start Switch	_____
Alternator Switch	_____
Cowl Flap	_____
Cabin Press Air Shutoff Control	_____

**3. ENGINE FIRE ON THE GROUND**

Mixture Controls \_\_\_\_\_  
Continue \_\_\_\_\_  
Fuel Selector \_\_\_\_\_  
Throttle \_\_\_\_\_  
Battery and Alternator Switches \_\_\_\_\_  
Air Condition/Press Air Cool Switch \_\_\_\_\_  
Cabin Press Air Shutoff Control \_\_\_\_\_  
Shut Down \_\_\_\_\_  
Extinguish \_\_\_\_\_

**4. ENGINE FIRE IN FLIGHT**

Fuel Selector \_\_\_\_\_  
Mixture Controls \_\_\_\_\_  
Propeller \_\_\_\_\_  
Fuel Boost Pump \_\_\_\_\_  
Magnetto/Start Switch \_\_\_\_\_  
Alternator Switch \_\_\_\_\_  
Oxygen \_\_\_\_\_  
Air Condition/Press Air Cool Switch \_\_\_\_\_

**5. EMERGENCY DESCENT**

Throttles \_\_\_\_\_  
Propellers \_\_\_\_\_  
Airspeed \_\_\_\_\_  
\_\_\_\_\_  
Landing Gear \_\_\_\_\_  
Flaps \_\_\_\_\_  
Oxygen \_\_\_\_\_