



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

**“BEEHCRAFT SUPER KING AIR B200/B200C”**

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

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

**A.- Limitaciones de Operación**

<b>1.- Limitaciones (KIAS)</b>	
Va	
Vb	
Vmo	
Mmo (Mach)	
Vfe Approach 40%	
Vfe Full Down 100%	
Vmca (Hartzell)	
Vs	
Vso	
Vx	
Vy	
Vyse	
V <sub>1</sub>	
Vapp	
Max Cross Wind	

<b>2.- Combustible (U.S. GAL)</b>	
Tipo a Utilizar	
Capacidad Total	

<b>3.- Pesos (LBS)</b>	
Máximo TAKE-OFF	
Máximo LANDING	
MAX ZFW	

<b>4.- Starter Limitations</b>					

**B.- Emergencies Procedures**

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

a.- Affected engine:

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

Prop Lever \_\_\_\_\_

Firewall Shutoff Valve \_\_\_\_\_

Fire Extinguisher (if installed) (if fire warning persists) \_\_\_\_\_

**2-. ENGINE FIRE ON GROUND**

a.- Affected engine:

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

Firewall Shutoff Valve \_\_\_\_\_

Ignition and Engine Start \_\_\_\_\_

b.- If Fire Warning Persists:

Fire Extinguisher (if installed) \_\_\_\_\_

**3-. ENGINE SHUTDOWN ON THE GROUND**

Condition Levers \_\_\_\_\_

Prop Levers \_\_\_\_\_

Firewall Shutoff Valves \_\_\_\_\_

Master Switch (gang bar) \_\_\_\_\_

**4-. ENGINE FAILURE DURING TAKEOFF (AT OR BELOW  $V_1$ ) TAKEOFF ABORTED**

Power levers \_\_\_\_\_  
Brakes \_\_\_\_\_  
Operative engine \_\_\_\_\_

a.- If insufficient runway remains for stopping:

Condition Levers \_\_\_\_\_  
Firewall Shutoff Valves \_\_\_\_\_  
Master switch \_\_\_\_\_

**5-. ENGINE FAILURE DURING TAKEOFF (AT OR ABOVE  $V_1$ ) TAKEOFF CONTINUED**

Power \_\_\_\_\_  
Airspeed \_\_\_\_\_  
Landing Gear \_\_\_\_\_  
Prop Lever (inoperative engine) \_\_\_\_\_

(or verify FEATHERED if autofeather is installed)

Airspeed (After obstacle clearance altitude is reached) \_\_\_\_\_

**6-. ENGINE FAILURE IN FLIGHT BELOW AIR MINIMUM CONTROL SPEED ( $V_{MCA}$ )**

Power \_\_\_\_\_  
Nose \_\_\_\_\_

**7-. ENGINE FLAMEOUT (2<sup>ND</sup> ENGINE)**

Power Lever \_\_\_\_\_

Prop Lever \_\_\_\_\_

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

Conduct Air Start Procedures in ABNORMAL PROCEDURES

**8-. FUEL PRESSURE LOW (L or R FUEL PRESS ANNUNCIATOR)**

Standby Pump (failed side) \_\_\_\_\_

**9-. ELECTRICAL SMOKE OR FIRE**

Oxygen System Ready \_\_\_\_\_

Crew (Diluter Demand Masks) \_\_\_\_\_

Mask Selector Switch \_\_\_\_\_

Mic Selector \_\_\_\_\_

Audio Speaker \_\_\_\_\_

**10-. ENVIRONMENTAL SYSTEM SMOKE OR FUMES**

Oxygen System Ready \_\_\_\_\_

Crew (Diluter Demand Masks) \_\_\_\_\_

Mask Selector Switch \_\_\_\_\_

Mic Selector \_\_\_\_\_

Audio Speaker \_\_\_\_\_

**11-. CABIN OR CARGO DOOR UNLOCKED (DOOR UNLOCKED Annunciator)**

All Occupants \_\_\_\_\_  
\_\_\_\_\_

**12-. EMERGENCY DESCENT**

Oxygen \_\_\_\_\_  
(Passengers as required)  
Oxygen System Ready \_\_\_\_\_  
Crew (Diluter Demand Masks) \_\_\_\_\_  
Mic Selector \_\_\_\_\_  
Audio Speaker \_\_\_\_\_  
Passenger Manual Drop Out \_\_\_\_\_  
Passengers \_\_\_\_\_  
\_\_\_\_\_  
Power Levers \_\_\_\_\_  
Prop Levers \_\_\_\_\_  
Flaps \_\_\_\_\_  
Landing Gear \_\_\_\_\_  
Airspeed \_\_\_\_\_

**13-. GLIDE**

Landing Gear \_\_\_\_\_  
Flaps \_\_\_\_\_  
Props \_\_\_\_\_  
Airspeed \_\_\_\_\_

**14-. INVERTER INOPERATIVE (INVERTER Annunciator)**

Select

\_\_\_\_\_

**15-. DUAL GENERATOR FAILURE**

Generators

\_\_\_\_\_

a.- If Either Generator Will Reset:

Operating Generator Loadmeter

\_\_\_\_\_

\_\_\_\_\_

**16-. UNSCHEDULED ELECTRIC ELEVATOR TRIM**

Airplane Attitude

\_\_\_\_\_)

Control Wheel Disconnect Switch

\_\_\_\_\_

2<sup>nd</sup> level, ELECT TRIM OFF Annunciator

\_\_\_\_\_

**17-. UNSCHEDULED RUDDER BOOST ACTIVATION**

Directional control

\_\_\_\_\_

\_\_\_\_\_

Rudder boost

\_\_\_\_\_

**18-. USE OF OXYGEN**

Cabin Pressure Altitude \_\_\_\_\_  
Oxygen System Ready \_\_\_\_\_  
Crew (Diluter Demand Masks) \_\_\_\_\_  
Mic Selector \_\_\_\_\_  
Audio Speaker \_\_\_\_\_  
Passenger Manual Drop Out \_\_\_\_\_  
Passengers \_\_\_\_\_  
\_\_\_\_\_

**19-. PRESSURIZATION LOSS (ALT WARN Annunciator)**

Oxygen  
Oxygen System Ready \_\_\_\_\_  
Crew (Diluter Demand Masks) \_\_\_\_\_  
Mic Selector \_\_\_\_\_  
Audio Speaker \_\_\_\_\_  
Passenger Manual Drop Out \_\_\_\_\_  
Passengers \_\_\_\_\_  
\_\_\_\_\_

Descend \_\_\_\_\_

**20-. AUTO - DEPLOYMENT OXYGEN SYSTEM FAILURE (ALT WARN Annunciator Illuminated y PASS OXY ON Annunciator Not Illuminated)**

Passenger Manual Drop Out \_\_\_\_\_

**21-. HIGH DIFFERENTIAL PRESSURE (Cabin Differential Pressure Exceeds 6.6 psi)**

Bleed Air Valves \_\_\_\_\_  
Oxygen (Crew and Passengers) \_\_\_\_\_  
Descend \_\_\_\_\_

**22-. BLEED AIR LINE FAILURE (L or R BL AIR FAIL Annunciator)**

Bleed Air Valve (Affected Engine) \_\_\_\_\_  
[L BL AIR OFF] or [R BL AIR OFF]-ILLUMINATED

**23-. SPINS**

Control Column \_\_\_\_\_  
Full Rudder \_\_\_\_\_  
Power Levers \_\_\_\_\_  
Rudder \_\_\_\_\_  
Execute a Smooth Pullout \_\_\_\_\_