



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

**“DORNIER D-228-202 (K)”**

**“AEROCARDAL”**

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

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

**A.- Limitaciones de Operación**

1.- Limitaciones de Velocidad	
	KIAS
Va	
Vb	
Vne	
Vmo up to 15,000'	
Vmo 15,000' to 25,000'	
Vfe 1	
Vle	
Vmca Flaps UP	
Vmu	
Vs (6.200 Kgs)	
Vso (6.200 Kgs)	
Vx	
Vy	
Vyse	
V <sub>1</sub>	
V <sub>2</sub>	
Airstart	
Vapp (flaps 1)	
Max Cross Wind	

**2.- Combustible (LBS)**

Tipo a Utilizar	
Capacidad Usable	
Capacidad Total	

**3.- Pesos (LBS)**

Máximo TAKE-OFF	
Baggage FWD	
Baggage AFT	

**4.- Starter Limitations**


## **B.- Emergencies Procedures**

### **1.- ENGINE MALFUNCTION (TAKEOFF EMERGENCY)**

a. Before Reaching  $V_1$

Directional Control \_\_\_\_\_

Power Levers \_\_\_\_\_

b. After Reaching  $V_1$

– If decision is made to continue takeoff:

Airplane Control \_\_\_\_\_

Power Levers \_\_\_\_\_

– After lift off:

Ldg Gear \_\_\_\_\_

Airspeed \_\_\_\_\_

Faulty Engine \_\_\_\_\_

Engine Speed Lever (FE) \_\_\_\_\_

– After clearing all obstacles:

Flaps Lever \_\_\_\_\_

### **2.- ENGINE FAILURE AFTER TAKEOFF**

Airplane Control \_\_\_\_\_

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

Airspeed \_\_\_\_\_

Power Levers \_\_\_\_\_

Brakes \_\_\_\_\_

**3.- ENGINE FIRE ON GROUND**

Fire Cock Switch \_\_\_\_\_

Bleed Air Switch \_\_\_\_\_

- a. After the engine has flame out:

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

\_\_\_\_\_

**4.- ENGINE FIRE IN FLIGHT / SEVERE MECHANICAL DAMAGE.**

Engine Speed Lever \_\_\_\_\_

Fire Cock Switch \_\_\_\_\_

Bleedair Switch \_\_\_\_\_

Air-conditions Sel. Switch \_\_\_\_\_

- a. In case of engine fire:

Fire Handle \_\_\_\_\_

**5.- ELECTRICAL FIRE ON GROUND**

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

- a. In case of engine fire:

Engine Speed levers \_\_\_\_\_

**6.- CABIN FIRE IN FLIGHT**

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

**7.- V<sub>MO</sub> WARNING**

Airspeed \_\_\_\_\_

**8.- ENGINE MALFUNCTION IN FLIGHT**

a. Airspeed below  $V_{MC}$

Pitch attitude

---

Power Levers

---

Aileron and Rudder

---

---

---

---

b. Airspeed above  $V_{MC}$

Airplane Control

---

Power Levers

---

Faulty Engine

---

**9.- EMERGENCY DESCENT**

Power Levers

---

Engine Speed Levers

---

Airspeed

---