



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

“PIPER CHEYENNE IIXL PA-31”

“AGROSUPER CC-CPR”

NOMBRE : _____ FIRMA: _____

FECHA : _____

A.- Operations Limitations

1.- Speed (Kias)	
Va	
Vne	
Vmo	
Vfe 15°	
Vle/Vlo (Extension)	
Vlo (Retraction)	
Vmca	
Vs	
Vso	
Vx	
Vy	
Vsse	
Vxse	
Vyse	
V ₁	
Vapp (flaps 40°)	

2.- Fuel (U.S. GAL)	
Tipo a Utilizar	
Capacidad Total	
Capacidad Utilizable	
Presión Combustible (PSI)	
Mínima	
Máxima	

3.- Weight (Lbs)	
Máximo TAKE-OFF	
Baggage FWD	
Baggage AFT	

4.- Start					

5.- C.G.		
PESOS	FWD	RWD
5.850 or less		
9.474 (max takeoff)		
9.000 (max landing)		
9.540 (max Ramp)		

B.- EMERGENCIES PROCEDURES

1.- ENGINE SECURING PROCEDURE

Power Lever

Prop Control

Condition Lever

Generator

2.- ENGINE FIRE OR DAMAGE

a.- In Flight:

Firewall Shutoff

Condition Lever

Prop Control

Generator

b.- On Ground:

Firewall Shutoff (Af. Eng.)

Condition Lever

3.- ENGINE FAILURE DURING TAKEOFF

a.- BEFORE ROTATION (Below 91 Kias)

Power Levers

Brakes

If Insufficient Runway for safe stop:

Condition Lever

Fire wall shutoff valves

Battery Master

b.- AFTER ROTATION (101 Kias or above)

Airspeed

Directional control

Power Lever

Landing Gear

Inoperative Engine

Prop (Inop. Engine)

4.- ENGINE FIRE ON GROUND

Condition Lever

Fire wall shutoff valve

Bleed air (inop. Engine)

ENGINE FIRE IN FLIGHT

Affected engine

Power (affected engine)

Generator switch

Bleed air (affected engine)

Prop (affected engine)

Condition lever

Fire wall shutoff valve (unless Practicing)

5.- ENGINE FLAMEOUT (2ND ENGINE)

Power Lever

Prop Control

Condition Lever

6.- OVERSPEED PROPELER

Power Lever

Prop control

Condition lever

7.- BATTERY OVERTEMP

Electrical load

Battery Master

8.- ELECTRICAL FIRE

Oxygen System

Flashlight (at night)

Dome Lights (at night)

Battery master

Generators

9.- SMOKE OR FUMES IN CABIN

Oxygen System

Cabin Press

10.- EMERGENCY DESCENT

a.- Gear And Flaps Retracted:

Power Lever

Prop Control

b.- Gear And Flaps Extended:

Power Lever

Prop Control
