



DEPARTAMENTO "SEGURIDAD OPERACIONAL"
SUBDEPARTAMENTO "LICENCIAS"
SECCIÓN EVALUACIONES

"AERO COMMANDER AC-680FL"

"AEROPUELCHE S.A."

NOMBRE : _____ FIRMA: _____

FECHA : _____

A.- Limitaciones de Operación

1.- Limitaciones de Velocidad (CAS)	
Va	
Vne	
Vmo	
Vfe	
Vfe 1/2	
Vle	
Vmca	
Vs	
Vso	
Vx	
Vy	
Vyse	
V ₁	
Vapp (flaps 40°)	
Max Cross Wind	

2.- Pesos (LBS)

Máximo TAKE-OFF	
Baggage FWD	
Baggage AFT	

3.- Combustible (U.S. GAL)

Tipo a Utilizar	
Capacidad Total	
Capacidad Usable	
Capacidad Usable Aux	

B.- Procedimientos de Emergencia de Acción Inmediatas

1.- ENGINE FAILURE DURING TAKE-OFF

a.- Loss of engine before reaching 87 KIAS

Throttles _____
Aircraft _____

b.- Loss of engine after 87 KIAS

Prop Controls _____
Throttles _____ (do not exceed 29,5 In.
Hg.)
Landing Gear _____
Flaps _____
Maintain _____
Determine Inoperative Engine by Throttle _____
Dead Engine Propeller _____
Establish Best Angle of Climb Speed _____
Fuel Boost Pump on Operative Engine _____
Mixture Control on Operating Engine _____ (Full Forward)
On The Inoperative Engine:
 Mixture _____
 Fuel Selector Valve _____
 Boost Pump _____
 Ignition _____
 Generator _____
 Cowl Flaps _____
Trim _____
Reduce Power to _____ (29,5'' In.Hg. – 2.500 RPM)
Land as soon as possible

2.- ENGINE FAILURE DURING CRUISE

Correctly determine inoperative engine by checking with throttles.

Feather engine as outline I propeller Section of Normal Operating Procedures.

a.- Feathering Procedures:

Propeller Control	_____
Throttle	_____
Mixture Control	_____
Fuel Selector Valves	_____
Ignition Switch	_____

3.- COMPLETE HYDRAULIC FAILURE – EMERGENCY GEAR EXTENSION

Slow the Airplane	_____
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Landing Gear Control Handle	_____
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Check Gear safe Lights, Silent warning horn and main gear visually.

4.- ENGINE FIRE IN FLIGHT

Mixture	_____
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Fuel Selector Valve	_____
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Emergency Oil and Hydraulic Shutoff Valve	_____
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Boost Pump	_____
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Propeller	_____
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Ignition	_____
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Generator	_____
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5.- BALKED LANDING

Takeoff Power	_____ (29,5 In. Hg. – 2.650 RPM at S.L.)
Establish Climb	_____
Landing Gear	_____
Flaps	_____
Follow	_____