



DEPARTAMENTO “SEGURIDAD OPERACIONAL”
SUBDEPARTAMENTO “LICENCIAS”

“AEROPRAKT A-32”

NOMBRE: _____ FIRMA: _____

FECHA: _____

A.- Limitaciones de Operación

1.- Limitaciones (Velocidades)

	KTS
Va	81
Vne	130
Vfe	79
Vs	32
Vso	27
Vx	54
Vy	65
Vlof	22

2.- Combustible (LITROS)

Tipo a Utilizar	95 OCT
Capacidad Usable	113.5

3.- Pesos (KGS)

Máximo despegue	600
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4.- Motor

Limitaciones Operativas de Motor	
BHP	100 HP
Máximas RPM	5.800
Temperatura Aceite	
Rango normal	90 - 130 C
No Exceder	130 C
Presión de Aceite	
Mínima	12 PSI
Operación Normal	29 – 73 PSI
Temperatura de Cilindro	120 C

B.- Emergencies Procedures

1.- ENGINE FAILURE DURING TAKEOFF RUN

Throttle	IDLE
Ignition	OFF
Brakes	APPLY

2.- ENGINE FAILURE IMMEDIATELY AFTER TAKEOFF

Direction	NO TURN BACK
Airspeed	59 kts
Throttle	IDLE
Ignition	OFF
Master Switch	OFF
Fuel Valves	CLOSE
Landing	STRAIGHT AHEAD

3.- ENGINE FAILURE DURING LEVEL FLIGHT

Airspeed	59 KTS
Landing area	SELECT
Engine	RESTART
Unable to restart	LANDING PROCEDURE

4.- EMERGENCY LANDING WITHOUT ENGINE POWER

Airspeed	59 KTS
Flaps	POSITION 1
Ignition	OFF
Fuel valves	CLOSE
Landing area	SELECT
Emergency call	TRANSMIT
Flaps	FULL
Landing	IN SELECTD AREA
Touchdown	MINIMUM SPEED

5.- FIRE DURING START ON GROUND

Throttle	IDLE
Ignition	OFF
Fuel Valves	CLOSE
Seat belts	UNFASTEN
Cockpit	ABANDON
Fire	EXTINGUISH

6.- ENGINE FIRE IN FLIGHT

Ignition	OFF
Fuel Valves	CLOSE
Yoke	PUSH
Airspeed	130 KTS
Landing area	SELECT
Landing	IN SELECTED AREA
Seat belts	UNFASTEN
Cockpit	ABANDON
Fire	EXTINGUISH