



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

**GIROPLANO “ARTHUR TRENDAK” TERCEL**

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

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

**A.- Limitaciones de Operación**

**1.- Limitaciones (Velocidades)**

	KM/H
Vne	
Vno	
Vc	
Va	
Vx	
Vy	
Vplaneo	
Max Cross Wind	

**4.- Motor (Potencia Máxima Continua)**

Limitaciones Operativas de Motor	
Razón HP o BHP	
Máximas RPM	
Max. RPM Cont.	
RPM Rotor Max	
Min Pre Rotation	
Mín in Flight	
Normal Cruise	
RPM Never exceed	

**2.- Combustible (Lts.)**

Tipo a Utilizar	
Capacidad Total	
Capacidad Usable	
Consumo promedio	
<b>Presión de Combustible (PSI)</b>	
Mínima	
Máxima	
<b>3.- Pesos (KGS)</b>	
Máximo TOW	
Min Ballast solo	
CG Limits	
Min solo Pilot	

**Temperatura de aceite (°C)**

Máx.	
Mín	
Rango Verde	
<b>Presión de Aceite PSI</b>	
Máxima	
Mínima	
Max. Temp. Agua	
Max CHT	

**5.- Límites de maniobras (Cat. Normal)**

MANIOBRA	
Max Pos G	
Max Neg. G	

## B.- Emergencies Procedures

### 1.- ENGINE FAILURE DURING TAKEOFF RUN

Throttle \_\_\_\_\_  
Brakes \_\_\_\_\_  
Mixture \_\_\_\_\_  
Ignition Switch \_\_\_\_\_  
Master Switch \_\_\_\_\_

### 2. - ENGINE FAILURE IMMEDIATELY AFTER TAKEOFF

Airspeed \_\_\_\_\_  
Mixture \_\_\_\_\_  
Fuel Shutoff Valves \_\_\_\_\_  
Ignition Switch \_\_\_\_\_  
Master Switch \_\_\_\_\_

- IF YOU ARE ABOVE 250FT YO CAN BACK TO LAND

### 3. - ENGINE FAILURE DURING FLIGHT

Airspeed \_\_\_\_\_  
Fuel Shutoff Valves \_\_\_\_\_  
Mixture \_\_\_\_\_  
Throttle \_\_\_\_\_  
Auxiliary Fuel Pump \_\_\_\_\_  
Ignition Switch \_\_\_\_\_

4. - FIRE DURING START ON GROUND

Cranking \_\_\_\_\_  
If Engine Start \_\_\_\_\_  
\_\_\_\_\_  
If engine Fails to Start  
Throttles \_\_\_\_\_  
Cranking \_\_\_\_\_  
Engine \_\_\_\_\_  
Fire \_\_\_\_\_

5. - ENGINE FIRE IN FLIGHT

Fuel Shutoff Valves \_\_\_\_\_  
Master Switch and Ignition \_\_\_\_\_  
Airspeed \_\_\_\_\_  
Forced Landing \_\_\_\_\_

6.- ELECTRICAL FIRE IN FLIGHT

Ignition and electrical switch \_\_\_\_\_  
Fuel Selector valve \_\_\_\_\_

7.- CABIN FIRE

Ignition and electrical switch \_\_\_\_\_  
Vents \_\_\_\_\_

8.- ELECTRICAL FIRE IN FLIGHT

Non Essential Electrical Eq. \_\_\_\_\_

Land \_\_\_\_\_

9.- DITCHING

Transmit \_\_\_\_\_

No power \_\_\_\_\_

Cabin Doors \_\_\_\_\_

Cabin Doors \_\_\_\_\_

Flare 10 feet above, on contact roll to right to stop blades.