



DEPARTAMENTO "SEGURIDAD OPERACIONAL"
SUBDEPARTAMENTO "LICENCIAS"

"CESSNA SKYHAWK C-172SP NAVIII"
"CLUB AÉREO DE SANTIAGO"

NOMBRE: _____ FIRMA: _____

FECHA : _____

A.- OPERATING LIMITATIONS

1.- Limitations Speed (KIAS)

Va (2550 lbs)	
Vne	
Vno	
Vfe	
Vs	
Vso	
Vx (sea Level)	
Vy (sea Level)	
Vr	
Vapp (Flap DN)	
Vglide	
Max Cross Wind	

2.- Fuel (U.S. GAL)

Type to Use	
Total Capacity	
Usable Capacity	
2.1.- Oil (U.S. QTS.)	
Capacity	

3.- Weight (LBS)

Maximum TAKE-OFF	
Maximum Baggage	

4.- Engine (Maximum Continuous Power)

Engine Operating Limitations	
Reason HP o BHP	
Maximum RPM	
Static RPM	
Maximum	
Minimum	
Oil Temperature (°F)	
Minimum	
Maximum	
Oil Pressure (PSI)	
Minimum	
Maximum	

5.- Maneuvering Limits (Normal Cat.)

MANEUVER	KIAS
Chandelles	
Lazy Eights	
Steep Turns	
Stalls	

B.- EMERGENCY PROCEDURES

1. ENGINE FAILURE DURING TAKEOFF ROLL

Throttle Control _____

Brakes _____

2. ENGINE FAILURE IMMEDIATELY AFTER TAKEOFF

Airspeed _____

3. ENGINE FAILURE DURING FLIGHT (Restart Procedures)

Airspeed _____

Fuel Shutoff Valve _____

Fuel Selector Valve _____

Fuel Pump Switch _____

Mixture Control _____

4. FIRE DURING START ON GROUND

Cranking

If engine Starts:

Power

Engine

If engine fails to start:

Throttle Control

Mixture Control

Magnetos Switch

Fuel Shutoff Valve

Fuel Pump Switch

Magnetos Switch

Stby Batt Switch

Master Switch (ALT and BAT)

5. ENGINE FIRE IN FLIGHT

Mixture Control

Fuel Shutoff Valve

Fuel Pump Switch

Master Switch (ALT and BAT)

6. ELECTRICAL FIRE IN FLIGHT

Stby Batt Switch

Master Switch (ALT and BAT)

Cabin Vents

Cabin HT and Cabin Air Control Knobs

Fire Extinguisher

7. CABIN FIRE

Stby Batt Switch

Master Switch (ALT and BAT)

Cabin Vents

Cabin HT and Cabin Air Control Knobs

Fire Extinguisher

8. WING FIRE

Land and Taxi Light Switches

Nav Light Switch

Strobe Light Switch

Pitot Heat Switch
