



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

CESSNA C-172H

“CC – THL”

A. OPERATING LIMITATIONS

1.- Limitations Speed (MPH)

Va	
Vne	
Vno	
Vfe 10°	
Vs	
Vso	
Vx	
Vy	
Vr	
Vapp (Flap DN)	
Vglide	
Max Cross Wind	

4.- Engine (Maximum Continuous Power)

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

2.- Fuel (U.S. GAL)

Type to Use	
Total Capacity	
Usable Capacity	
2.1.- Fuel Pressure (PSI)	
Minimum	
Maximum	

5. - Maneuvering Limits (Normal Cat.)

MANEUVER	MPH
Spin (Flaps UP)	
Steep Turns	
Lazy Eight	
Chandelle	

3.- Weight (LBS)

Maximum TAKE-OFF	
Maximum Baggage	

B. EMERGENCIES PROCEDURES

1.- ENGINE FAILURE DURING TAKEOFF RUN

Throttle _____

Brakes _____

Wing Flaps _____

Mixture _____

Ignition Switch _____

Master Switch _____

2. - ENGINE FAILURE IMMEDIATELY AFTER TAKEOFF

Airspeed _____

Mixture _____

Fuel Selector Valve _____

Ignition Switch _____

Wing Flaps _____

Master Switch _____

3. - ENGINE FAILURE DURING FLIGHT

Airspeed _____

Carburetor Heat _____

Fuel Selector Valve _____

Mixture _____

Ignition Switch _____

Primer _____

4. - FIRE DURING START ON GROUND

Cranking _____

If Engine Starts:

Power _____

Engine _____

If engine fails to start:

Throttle _____

Mixture _____

Cranking _____

Fire Extinguisher _____

Engine _____

 Master Switch _____

 Ignition Switch _____

 Fuel Selector Valve _____

Fire _____

Fire Damage _____

5. - ENGINE FIRE IN FLIGHT

Mixture _____

Fuel Selector Valve _____

Master Switch _____

Cabin Heat and Air _____

Airspeed _____

Forced Landing _____