



**"CESSNA SKYHAWK C-172SP"**

**"CC-AFA, CC-AFB, CC-AFC, CC-AFD MEGAPARTS S.A."**

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

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

**A. Operating Limits**

**1.- Airspeed Limitations**

	KIAS
Va	
Vne	
Vno	
Vfe	
Vs	
Vso	
Vx (Sea Level)	
Vy (Sea Level)	
Vr	
Vapp (Flap Down)	
Vglide	
Max Cross Wind	

**2.- Fuel (U.S. GAL)**

Type to Use	
Total Capacity	
Usable Fuel	

**3.- Weights (LBS)**

Maximum Takeoff Weight	
Maximum Baggage	

**4.- Engine (Maximum Continuous Power)**

Engine Operating Limitations	
HP or BHP Rate	
Maximum RPM	
<b>Static RPM</b>	
Minimum	
Maximum	
<b>Oil Temperature (°F)</b>	
Minimum	
Maximum	
<b>Oil Pressure (PSI)</b>	
Minimum	
Maximum	

**5.- Maneuver Limitations**

MANEUVER	KIAS
Chandelles	
Lazy Eights	
Steep Turns	
Stalls	
Spins (Flaps UP)	

## **B. EMERGENCY PROCEDURES**

### **1. ENGINE FAILURE DURING TAKEOFF ROLL**

.Throttle

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.Brakes

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### **2. ENGINE FAILURE IMMEDIATELY AFTER TAKEOFF**

.Airspeed

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### **3. ENGINE FAILURE DURING FLIGHT (restart procedures)**

.Airspeed

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.Fuel Shutoff Valve

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.Fuel Selector Valve

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.Fuel Pump Switch

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.Mixture Control

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#### 4. ENGINE FIRE DURING START ON GROUND

Cranking Continue to get start which would suck the flames

If Engine starts:

.Power

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.Engine

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If Engine fails to start:

.Throttle

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.Mixture

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.Cranking

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.Fuel Shutoff Valve

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.Auxiliary Fuel Pump

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.Magnetos Switch

---

.Stby Batt

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.Master Switch

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#### 5. ENGINE FIRE IN FLIGHT

.Mixture IDLE CUT

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.Fuel Shutoff Valve

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.Auxiliary Fuel Pump Switch

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.Master Switch

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## 6. ELECTRICAL FIRE IN FLIGHT

.Stby Batt

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.Master Switch

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.Vents, Cabin Air, Heat

---

.Fire Extinguisher

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## 7. CABIN FIRE

.Stby Batt

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.Master Switch

---

.Vents, Cabin Air, Heat

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.Fire Extinguisher

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## 8. WING FIRE

.Landing/ Taxi Light Switches

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.Navigation Light Switch

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.Strobe Light Switch

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.Pitot Heat Switch

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