|  |  |
| --- | --- |
|  | **DIRECCIÓN GENERAL DE AERONÁUTICA CIVIL DEPARTAMENTO SEGURIDAD OPERACIONAL SUBDEPARTAMENTO LICENCIAS** |

NOMBRE:

***“*CESSNA C•172F CC - PTZ” “CLUB AEREO ALAS DEL MAIPO*”***

FIRMA: FECHA:

1. Limitaciones deOperación.
   1. Limitaciones(Velocidades)

|  |  |
| --- | --- |
|  | MPH |
| Va |  |
| Vfe 10º |  |
| Vs |  |
| Vne |  |
| Vno |  |
| Vso |  |
| Vx |  |
| Vy |  |
| Vr |  |
| Vapp ( Flap DN) |  |
| Vplaneo |  |
| Max Cross Wind |  |

2.• Combustible (U.S. GAL)

|  |  |
| --- | --- |
| Tipo a Utilizar |  |
| Capacidad Total |  |
| Capacidad Usable |  |
| Presión de Combustible |  |
| Máxima |  |
| Mínima |  |

3.• Pesos (LBS).

|  |  |
| --- | --- |
| Máximo TAKE•OFF |  |
| Máximo Equipaje |  |

- 1-

4- Motor (Potencia Máxima Continua)

|  |  |
| --- | --- |
| **Limitaciones Operativas de Motor** | |
| Razón HP o BHP |  |
| Máximas RPM |  |
|  | |
| RPM estáticas |  |
| Máximas |  |
| Mínimas |  |
| Temperatura de aceite (°F) | |
| Máxima |  |
| Mínima |  |
|  |  |
| Presión de aceite (PSI) | |
| Máxima |  |
| Mínima |  |
|  |  |

5. Limites de maniobras (Cat. Normal)

|  |  |
| --- | --- |
| **Maniobra** | **MPH** |
| Spin (Flaps UP) |  |
| Escarpados |  |
| Ocho Flojo |  |
| Chandela |  |

1. EmergenciesProcedures
2. ENGINESHUTDOWN

1.Mixture …………………………………………….

2.Selector fuel valve …………………………………………….

3.Magneto switch …………………………………………….

1. ENGINE FAILURE DURING TAKE OFF RUN

1.Throttle …………………………………………….

2.Brakes …………………………………………….

3.EngineShutdown …………………………………………….

1. ENGINE FAILURE IMMEDIATELY AFTER TAKE OFF

1.Airspeed …………………………………………….

2.Mixture …………………………………………….

3.Fuel shut off Valve …………………………………………….

4.MagnetoSwitch …………………………………………….

5.WingFlaps …………………………………………….

6.Masterswitch …………………………………………….

- 2-

1. ENGINE FAILURE DURINGFLIGHT

1.Airspeed ……………………………………………..

2. FuelSelector Valve ……………………………………………..

3.Throttle ……………………………………………..

4.CarburetorHeat ……………………………………………..

5.MasterSwitch ……………………………………………..

6.Drain ……………………………………………..

7.MagnetoSwitch ……………………………………………..

8.Primer ……………………………………………..

1. FIRE DURING START ONGROUND

1.Mixture ……………………………………………..

2.Throttle ……………………………………………..

3.Cranking ……………………………………………..

4. FuelSelector Valve ……………………………………………..

5.Magneto Switch ……………………………………………..

6.MasterSwitch ……………………………………………..

7.Airplane ……………………………………………..

1. ENGINE FIRE INFLIGHT

1.Mixture ……………………………………………..

2. FuelShutoffValve ……………………………………………..

3.MagnetoSwitch ……………………………………………..

4.MasterSwitch ……………………………………………..

5.ForcedLanding ……………………………………………..

--------------INSTRUCTOR---------------

- 3-