

NAME:

CHECKED BY:

DATE:

SECTION I: BOLDFACE EMERGENCY PROCEDURES

ABORT

- 1.**
- 2.**

ENGINE FIRE DURING START

- 1.**

IF ENGINE FAILS TO START

- 2.**
- 3.**
- 4.**
- 5.**
- 6.**

ENGINE FAILURE DURING FLIGHT (ENGINE RESTART ATTEMPTED)

- 1.**
- 2.**
- 3.**
- 4.**
- 5.**

FIRE IN FLIGHT (ENGINE)

- 1.**
- 2.**
- 3.**
- 4.**

ENGINE FAILURE DURING TAKEOFF (OR LOW ALTITUDE)

- 1.**

FORCED LANDING (LANDING ASSURED/COMMITTED)

- 2.**
- 3.**
- 4.**
- 5.**
- 6.**
- 7.**

INADVERTENT SPIN ENTRY

- 1.**
- 2.**
- 3.**
- 4.**

FIRE IN FLIGHT (ELECTRICAL) OR CABIN FIRE

- 1.**
- 2.**
- 3.**

WHEN ASCERTAINED THAT FIRE IS COMPLETELY EXTINGUISHED

- 4.**

V SPEEDS (MAX GROSS WEIGHT)

V_R _____ KIAS
V_X _____ KIAS
V_Y _____ KIAS
V_A _____ KIAS
V_{NO} _____ KIAS
V_{NE} _____ KIAS
V_{FE} _____ KIAS
V_{S0} _____ KIAS
V_{S1} _____ KIAS
Best Glide _____ KIAS

ENGINE

Maximum Horsepower _____
Revolution Speed (RPM) Normal _____
Max _____
Oil Quantity _____ qts
Oil Temp Max _____ °F
Oil Pressure Min _____ PSI
Normal _____ PSI
Max _____ PSI

FUEL

Fuel Type _____ LL
Fuel Capacity (Useable) _____ gal
Fuel Capacity (Total) _____ gal

BAGGAGE

Max Baggage _____ pounds

WINDS/WX

Turbulent Air Penetration _____ KIAS
Max Crosswind Dry Runway _____ Knots
Winds greater than _____ Knots
Day VFR minimum _____ feet / _____ SM
Night VFR minimum _____ feet / _____ SM

RUNWAY

Length _____ feet or sum of T/O & LDG Roll
(Whichever greater)
Width _____ feet

ALTITUDE LIMITATIONS

Minimum Altitude (when practical) _____ feet AGL
Mountainous Terrain _____ feet AGL
Min Altitude for maneuvering _____ feet AGL
Min Altitude for maneuvering (Night) _____ feet AGL
SEF (Simulated Engine Failure) below _____ feet AGL

PROHIBITED MANEUVERS

All _____
_____ Flight
_____ Spins
Maneuvering at _____ without current/qualified CFI

STUDENT LIMITS – Filled out by SP's ONLY

Max Crosswind _____ Knots
Forecast or Actual Surface Wind _____ Knots
_____ Landings – Prohibited
_____ Hours Solo or _____ Days without dual ride
Solo at _____ – Prohibited
No _____
Local WX minimum Solo _____ feet / _____ SM
Cross-country WX minimum Solo _____ feet / _____ SM