CABIN

Control wheel lock	RELEASE
Ignition switch	OFF
Avionics	OFF
Master Switch	ON
Fuel Quantity Indicators	CHECK
Master Switch	OFF
Flaps	LOWER
Fuel Selector Valve	FULLEST TANK
Baggage Door	CHECK

RIGHT WING

Flaps and Ailerons	CHECK
Wing Tip	CHECK
Wing Tie-down	DISCONNECT
Fuel Tank Vent	CHECK
Fuel Quantity	CHECK VISUALLY
Fuel Tank Sump	CHECK
Main Gear Strut & Tire	CHECK

NOSE

Engine Oil Level	6 TO 7 Qts
Carburetor Air Inlet	CHECK
Propeller and Spinner	CHECK
Alternator Belt	CHECK
Landing Light	CHECK
Nose Strut	CHECK
Fuel Strainer	CHECK

LEFT WING

Fuel Tank Sump	CHECK
Main Gear Strut and Tire	CHECK
Fuel Tank Vent	CHECK
Wing Tie-down	DICONNECT
Fuel Quantity	CHECK
Stall Warning Vane	CHECK
Pitot Tube and Static Vent	CHECK
Wing Tip	CHECK
Aileron and Flaps	CHECK

EMPENNAGE

Stabilator and Rudder	CHECK
Trim Tab	CHECK
Tail Tie Down	REMOVE

EMERGENCY PROCEDURES

Best Glide:	76 kts

Memory Items in Bold Below

ENGINE FAILURE IN FLIGHT

1. **Best Glide –**   **76 kts**
2. **Place to Land –**   **LOCATE**
3. **Carb Heat -**   **ON**
4. **Fuel -**   **Switch Tanks**
5. **Fuel Pump –**   **ON**
6. *Magneto –*   **CHECK**
7. **Throttle –**   **SWEEP**
8. **Mixture –**   **FULL RICH/SWEEP**
9. Primer –   LOCKED
10. Engine Gauges –   CHECK
11. Declare Emergency - 7700 / 121.5

If no restart, secure aircraft for landing

12. Seatbelts -   TIGHTEN
13. Doors -   UNLATCH
14. Fuel -   OFF
15. Fuel pump -   OFF
16. Throttle/Mixture -   IDLE / CUTOFF
17. Magnetos -   OFF
18. Master Switch -   OFF
19. Flaps -   AS NEEDED

FIRE IN FLIGHT

Source of Fire   **Check**

Electrical Fire (Smoke in Cabin)

1. Master Switch -   OFF
2. Vents -   OPEN
3. Cabin heat -   OFF

Land as soon as practical

Engine Fire

1. *Fuel Selector -*   *OFF*
2. *Throttle -*   *CLOSED*
3. *Mixture -*   *IDLE CUT-OFF*
4. *Electric fuel pump –OFF*
5. *Heater & defrost -*   *OFF*
6. *Airspeed -*   *HIGH if safe*
4. **DO NOT ATTEMPT RESTART**
5. Land immediately

ENGINE FIRE DURING START

1. Starter -   CRANK ENGINE
2. Mixture -   IDLE CUT-OFF
3. Throttle -   FULL OPEN
4. Electric Fuel Pump   OFF
5. Fuel Selector   OFF

Abandon aircraft if unable to extinguish fire