

# **SUNRISE AVIATION**

## **CITABRIA**

### **PRE-START**

1. Cockpit check,Hobbs .. CHECKED
2. Exterior check..... COMPLETE
3. Controls free.....CHECKED
4. Rear seat belts, cushionsSECURE
5. All electric ..... OFF
6. Radio ..... OFF
7. Seat belts and harness .. SECURE
8. Master switch .....ON
9. Intercom, headset.....CHECK

### **START**

1. Door ..... CLOSED,LATCHED
2. Brakes ..... SET
3. Fuel Valve .....ON
4. Carb Heat ..... COLD
5. Throttle .....CRACKED
6. Mixture..... .RICH
7. Prime ..... AS REQUIRED
8. Mag Switches.....ON
9. Area and prop ..... CLEAR
10. Starter.....ENGAGE
11. Throttle ..... 1000 RPM
12. Oil Pressure.....CHECK
13. Ammeter.....CHECK
14. Mixture..... LEAN 1/2"

### **POST START**

1. Necessary electrical .....ON
2. Radio .....ON
3. ATIS .....RECEIVED
4. Clearance .....RECEIVED
4. Ground Control.....CONTACT
5. Brakes ..... RELEASE/TEST

### **ENGINE RUN-UP**

1. Tailwheel ..... STRAIGHT
2. Area..... CLEAR
3. Brakes ..... SET
4. Mixture ..... .RICH
5. Throttle ..... 2000 RPM
6. Engine gauges ..... CHECK
7. Carb Heat .....CHECK
8. Mixture . LEAN, THEN 1/2 WAY IN
9. Mags .....CHECK 175 MAX  
..... 50 MAX DIFFER
10. Throttle .....IDLE CHECK,
11. Throttle ..... 1000 RPM
12. Trim ..... SET
13. Controls... FREE AND CORRECT
14. Fuel Valve .....ON
15. Radio..... SET
16. Intercom .....SET SQUELCH
17. Seat belts and harness .. SECURE
18. Door and window ..... SECURE
19. Mixture ..... SET
20. Strobes .....ON
21. Transponder.....CODE, STANDBY

### **TAKEOFF**

1. Runway Items  
..... LIGHTS, CAMERA, ACTION
2. Climb .....Vx or Vy

### **LANDING--GUMPS**

1. Gas.....ON
2. Undercarriage .....DOWN
3. Mixture ..... SET
4. Propeller.....FORWARD
5. Seat belts and Switches  
..... SECURE, LANDING LIGHT ON

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POST-LANDING

1. Lights..... OFF
2. Ground .....CONTACT

ENGINE SHUT-DOWN

1. Throttle ..... 1000 RPM
2. Radios ..... OFF
3. All electric ..... OFF
4. Magnetos ..... GROUND CHECK
5. Mixture..... IDLE CUT-OFF
6. Mags ..... OFF
7. MASTER SWITCH ..... OFF

SECURING AIRCRAFT

1. Log book ..... HOBBS AND TACH
2. Controls..... TIED
3. Aircraft..... TIED AND CHOCKED
4. Chutes and headset ....REMOVED
5. Checklists .....REMOVED
6. Door ..... LOCKED
7. Prop..... VERTICAL

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