

BEFORE START/TURNAROUND	
1. Weight/CG.....	CHECKED
2. Weather.....	CHECKED
3. Control Locks.....	REMOVED
4. Parking Brake.....	SET
5. Tiedowns/Chocks.....	REMOVED
6. Pedestal extension switches.....	SET
7. Manual Ice Vanes.....	IN
8. Landing Gear Handle.....	DOWN
9. Power Levers.....	IDLE
10. Propeller Levers.....	FULL FORWARD
11. Condition Levers.....	OFF
12. Subpanel Switches.....	SET
13. Cabin Temp Mode.....	OFF
14. Vent Blower.....	AUTO
15. Aft Blower.....	OFF
16. Radiant Heat.....	OFF

17. Audio Panel.....	SET
18. Oxygen System.....	CHECKED/SET
19. Pilot's Static Air Source.....	NORMAL
20. Circuit Breakers.....	SET
21. Firewall Valves.....	CLOSED
22. Standby Pumps.....	ON/CHECKED
23. Battery.....	ON/CHECKED
24. Firewall Valves.....	OPEN/CHECKED
25. Standby Pumps.....	OFF/CHECKED
26. Crossfeed.....	CHECKED/OFF
27. Auxiliary Transfer.....	AUTO
28. No Transfer Lights.....	CHECKED

29. Fuel Quantity.....	CHECKED
30. DC Volt & Load.....	CHECKED
31. Landing Gear/Stall Warning...	CHECKED
32. Cabin Door/Cabin.....	LOCKED/SECURE
33. Seat Belts.....	FASTENED
34. Fire Extinguisher/Detector...	CHECKED
35. Annunciator Panel.....	TEST/CHECKED
36. Cabin Sign.....	AS REQUIRED
37. Lights.....	AS REQUIRED

ENGINE START	
1. Propellers.....	CLEAR

2. Right Ignition.....	START
3. Right Condition Lever.....	LOW IDLE
4. ITT/N1/Oil Pressure.....	CHECKED
5. Right Condition Lever.....	HIGH IDLE
6. Right Ignition.....	OFF
7. Right Generator....	RESET/ON/LOAD/OFF

8. Left Ignition.....	START
9. Left Condition Lever.....	LOW IDLE
10. Right Generator.....	ON
11. ITT/N1/Oil Pressure.....	CHECKED
12. Left Ignition.....	OFF
13. Left Generator.....	RESET/ON
14. Right Condition Lever.....	LOW IDLE

AFTER START/TAXI	
1. Current Limiters/Inverter.....	CHECKED/ON
2. DC Volt & Load.....	CHECKED
3. Avionics Master/GPS/TCAS.....	ON
4. Bleed Air.....	AS REQUIRED
5. Cabin Temp Mode.....	AS REQUIRED
6. Engine Instruments.....	CHECKED
7. Condition Levers.....	AS REQUIRED
8. GPWS.....	CHECKED
9. Lights.....	AS REQUIRED
10. Clearance.....	RECEIVED

11. Time.....	NOTE
12. Turn Indicators&Compasses...	CHECKED
13. Brakes.....	CHECKED

ENGINE RUNUP 1800 RPM	
1. Parking Brake.....	AS REQUIRED
2. Engine Friction Locks.....	SET
3. Pneumatic/Vacuum Sys.....	CHECKED
4. Engine Instruments.....	CHECKED
5. Overspd Governors&Rud Boost..	CHECKED
6. Primary Governors.....	CHECKED
7. Ice Vanes.....	CHECKED
8. Autofeather/Autoignition.....	CHECKED/OFF
9. Manual Feather.....	CHECKED

HOLD/TAKEOFF	
1. Autopilot/Flight Dir....	AS REQ'D/OFF
2. Electric Trim.....	CHECKED/ON
3. Trim.....	SET
4. Flight Controls.....	CHECKED
5. Flaps.....	CHECKED/AS REQ'D
6. Propeller Levers.....	FULL FORWARD
7. Autofeather.....	ARMED
8. Anti-ice/De-ice.....	CHECKED
9. Flight Instruments.....	CHECKED
10. Altimeters.....	CHECKED/SET
11. Radios/NAVAIDs.....	CHECKED/SET
12. Pressurization.....	SET
13. Fuel Panel.....	CHECKED ___ lbs
14. Crew.....	BRIEFED

15. Clearance.....	RECEIVED
16. Bleed Air.....	OPEN
17. Condition Levers.....	AS REQUIRED
18. Annunciator Panel.....	CHECKED
19. Transponder.....	CHECKED/ON
20. Anti-Ice/Deice.....	AS REQUIRED
21. Lights.....	AS REQUIRED
22. Autoignition.....	ARMED

////////// ENGINE CLEARING //////////	
1. Condition Lever.....	OFF
2. Engine.....	START/15 SEC/OFF

CLIMB	
1. Landing Gear.....	UP
2. Flaps.....	UP
3. Yaw Damp.....	ON
4. Climb Power.....	SET
5. Propeller RPM.....	1900 RPM
6. Propeller Sync.....	ON
7. Autofeather.....	OFF
8. Engine Instruments.....	CHECKED
9. Lights.....	AS REQUIRED
10. Cabin Sign.....	AS REQUIRED
11. Pressurization.....	CHECKED
12. Aft Blower.....	OFF

13. Altimeters.....	CHECKED/SET

CRUISE	
1. Cruise Power.....	SET
2. Engine Instruments.....	CHECKED
3. Aux Fuel Gauges.....	CHECKED

DESCENT	
1. Altimeters.....	CHECKED/SET
2. Cabin Sign.....	AS REQUIRED
3. Windshield Anti-Ice.....	AS REQUIRED
4. Descent Power.....	AS REQUIRED
5. Condition Levers.....	LOW IDLE
6. Crew/Weather.....	BRIEFED/CHECKED

APPROACH/LANDING	
1. Pressurization.....	CHECKED
2. Cabin Sign.....	SET
3. Autofeather.....	ARMED
4. Flaps.....	APPROACH
5. Landing Gear.....	DOWN
6. Lights.....	AS REQUIRED
7. Propeller Sync.....	OFF
8. Radar.....	OFF

9. Flaps.....	LAND
10. Yaw Damp.....	OFF
11. Clearance.....	RECEIVED

12. Propeller Levers.....	FULL FORWARD
13. Reverse Power.....	AS REQUIRED

////////// MAXIMUM REVERSE LANDING //////////	
1. Flaps.....	LAND
2. Yaw Damp.....	OFF
3. Condition Levers.....	HIGH IDLE
4. Propeller Levers.....	FULL FORWARD

5. Reverse Power.....	AS REQUIRED
6. Condition Levers.....	LOW IDLE

////////// GO AROUND //////////	
1. Power.....	MAXIMUM ALLOWED
2. Airspeed.....	100 KTS
3. Flaps.....	UP
4. Landing Gear.....	UP

AFTER LANDING	
1. Lights.....	AS REQUIRED
2. Anti-Ice/Deice.....	OFF
3. Autoignition.....	OFF
4. Electrics.....	CHECKED
5. Trim.....	SET
6. Flaps.....	UP

SHUTDOWN/SECURING	
1. Parking Brake.....	SET
2. Time.....	NOTE
3. Avionics Master/GPS/TCAS.....	OFF
4. Inverter.....	OFF
5. Autofeather.....	OFF
6. Lights.....	OFF
7. Cabin Temp Mode.....	OFF
8. Vent Blower.....	AUTO
9. Aft Blower.....	OFF
10. Radiant Heat.....	OFF
11. ITT.....	CHECKED
12. Condition Levers.....	OFF
13. ITT.....	CHECKED
14. Propeller Levers.....	FEATHERED
15. Boost Pumps/Crossfeed.....	OFF/OFF

16. DC Volt & Load.....	CHECKED
17. Overhead Switches.....	OFF
18. Battery/Generators.....	OFF/OFF
19. Control Locks.....	INSTALLED
20. Tiedowns/Chocks.....	AS REQUIRED
21. Parking Brake.....	OFF
22. External Covers.....	INSTALLED

////////// ENGINE FAILURE //////////	
1. Condition Lever.....	OFF
2. Propeller Lever.....	FEATHER
3. Firewall Valve.....	CLOSED
4. Fire Extinguisher.....	ACTUATE
5. Autoignition.....	OFF
6. Generator.....	OFF
7. Propeller Sync.....	OFF
8. Electrics.....	CHECKED

AIRSPEDS (12500LBS) IN KIAS	
Maximum Crosswind.....	25
V1.....	89
Vr.....	95
V2.....	101
Vf.....	146/200
Vs.....	99
Vle.....	181
Vso.....	75
Vx/Vy.....	100/125
Vmo.....	269
Vref.....	110
Best Glide.....	140