

B1.3.9 Normal Procedures - Abbreviated Checklists

PRE START

Maintenance Release . CHECKED, COMPLETE
..... & ON BOARD
MEL ON BOARD
Flight Manual ON BOARD
ATIS(s)..... RECEIVED
Altimeter..... SET AND CHECKED
Radios..... SET
Nav Aids SET
Annunciator Panel..... Checked
Transponder STANDBY
Assigned Altitude Indicator SET
Departure Brief..... GIVEN
Pax Brief GIVEN
Main Switch ON
Cockpit Lighting AS REQUIRED
Circuit Breakers IN
Fuel Selector..... LOWEST TANK
Mixture RICH
Pitch..... FINE
Carby Heat..... COLD
Flaps UP
Nav. Lights..... ON
Autopilot Master OFF / NOT FITTED
Avionics Master..... OFF
HSI SLAVED
Park Brake ON
Alternate Static..... NORMAL
ELT ARMED / NOT FITTED
Oil Temperature CHECKED
Priming..... COMPLETE
Throttle..... SET
Fuel Pump OFF
Area CLEAR
Security Cable..... REMOVED

AFTER START

Oil Pressure RISING
Alternator ON
Voltmeter CHECKED
Taxi Light ON
Turn Co-ordinator..... ON
Autopilot Master ON / NOT FITTED
Avionics Master..... ON
Suction..... INDICATING
Nav aids SET / IDENTIFIED

TAXI

Brakes	CHECKED
Rudder	CHECKED
Flight Instruments, Nav Aids	CHECKED

RUN UP

Fuel..... CHANGE TANKS
Pitch..... CYCLED TWICE
Carby Heat CHECKED
Suction..... CHECKED
Magnetos CHECKED
Idle RPM..... CHECKED

PRE TAKE-OFF

Fuel..... ON
Trim SET
Mixture..... RICH
Pitch..... FULL FINE
Flaps SET
Fuel Pump ON
Autopilot..... CHECKED
Controls CHECKED
Magnetos BOTH
Instruments SET AND CHECKED
Course Bar SET
Heading Bug SET
TCAD GROUND MODE
Harnesses SECURE
Clearance OBTAINED / NOT REQUIRED
TOSB..... GIVEN

HOLDING POINT

Hatches	SECURE
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LINE-UP

Transponder	SET
Strobes	ON
Pitot Heat	ON
Runway Alignment.....	CHECKED

TAKE-OFF CLEARANCE

Landing Light	ON
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TAKE-OFF

Power FULL
Temperatures and Pressures GREEN
Airspeed INCREASING

AFTER TAKE-OFF

Brakes APPLIED
Flaps UP
Power SET
Fuel Pump OFF
Landing Light OFF

CLIMB

Manifold Pressure CHECKED
OAT CHECKED
Suction GREEN
Temps & Pressures CHECKED
Altimetry CHECKED

CRUISE

Compass ALIGNED
Log COMPLETE / NOT REQUIRED
Engine T's & P's CHECKED
Altimetry CHECKED
Radio SET
Orientation CHECKED
Fuel SUFFICIENT

PRE MANOEUVRE

Height ABLE TO RECOVER BY 3000' AGL
Airframe SOUND & CONFIGURED
Security CHECKED
Engine CHECKED
Location SUITABLE
Lookout COMPLETE

PRE APPROACH

Compass ALIGNED
Altimeter SET
Aids TUNED, IDENTIFIED & TESTED
Mixture RICH
Radio SET
Approach Brief GIVEN

PRE LANDING

Brakes CHECKED
Undercarriage FIXED
Mixture RICH
Fuel FULLEST TANK
Fuel Pump ON
Landing Light ON
Hatches and Harnesses SECURE

FINAL APPROACH

Pitch FULL FINE
Undercarriage FIXED
Flaps SET
Landing Clearance OBTAINED
Runway CLEAR

AFTER LANDING

Flaps UP
Fuel Pump OFF
Strobes OFF
Pitot Heat OFF
Landing Light OFF
Transponder STANDBY
TCAD OFF / NOT FITTED

SHUTDOWN

Park Brake SET
Taxi Light OFF
Turn Co-ordinator OFF
Auto Pilot Master OFF
Avionics Master OFF
Magnetos CHECKED
Mixture CUT OFF
Navigation Lights OFF
Alternator OFF
Main Switch OFF
Magnetos OFF

VACATING AIRCRAFT

Control Lock SET
Magnetos OFF
Battery Switch OFF
Doors LOCKED
After Flight Inspection COMPLETE
Pitot Cover ON
Tie Down SECURED
Security Cable FITTED
