

## B1.2.4 Normal Procedures – Abbreviated Checklists

### PRE START

Maintenance Release ..... CHECKED, COMPLETE  
& ON BOARD  
Flight Manual ..... ON BOARD  
ATIS ..... RECEIVED  
Radios ..... SET  
Nav Aids ..... SET  
Transponder ..... STANDBY  
Comm. 2 ..... OFF  
TOSB ..... GIVEN  
Departure brief ..... GIVEN  
Pax Brief ..... GIVEN  
Master Switch ..... ON  
Circuit Breakers ..... IN  
Fuel Selector ..... ON  
Mixture ..... RICH  
Alternate Static ..... NORMAL  
Carby Heat ..... COLD  
Flaps ..... UP  
Park Brake ..... ON  
Panel Switches ..... OFF  
Fuel Pump ..... ON  
Nav Lights ..... ON  
Avionics Master ..... OFF  
Instruments ..... CHECKED  
Altimeter ..... SET & CHECKED  
Oil Temperature ..... CHECKED  
Priming ..... COMPLETE  
Throttle ..... SET  
Area ..... CLEAR

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**AFTER START**

Oil Pressure ..... RISING  
Voltmeter ..... CHECKED  
Ammeter ..... POSITIVE CHARGE  
Fuel Pump ..... OFF  
Avionics Master ..... ON  
Suction ..... INDICATING  
D G ..... ALIGNED  
Nav Aids ..... SET / IDENTIFIED  
Comm 2 ..... ON

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### TAXI

Brakes ..... CHECKED  
Rudder ..... CHECKED  
Flight Instruments ..... CHECKED

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**RUN UP**

Carby Heat ..... CHECKED  
Magnetos ..... CHECKED  
Suction ..... CHECKED  
Idle RPM ..... CHECKED

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**PRE TAKE-OFF**

Fuel ..... ON  
Trim ..... SET  
Mixture ..... RICH  
Flaps ..... SET  
Fuel Pump ..... ON  
Controls ..... CHECKED  
Magnetos ..... BOTH  
Instruments ..... SET & CHECKED  
Harnesses ..... SECURE  
Clearance ..... OBTAINED / NOT REQUIRED

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**HOLDING POINT**

TCAD ..... GROUND MODE  
Hatch ..... SECURE

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**LINE-UP**

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

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**TAKE-OFF CLEARANCE**

Landing Light ..... ON

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### TAKE-OFF

Power ..... FULL  
T's & P's ..... GREEN  
Airspeed ..... INCREASING

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### AFTER TAKE-OFF

Brakes ..... APPLIED  
Flaps ..... UP  
Fuel Pump ..... OFF

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### CLIMB

Manifold Pressure ..... N/A  
OAT ..... CHECKED  
Suction ..... GREEN  
T's & P's ..... CHECKED  
Altimeter ..... CHECKED

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### CRUISE

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

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### PRE MANOEUVRE

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

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### PRE DESCENT

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

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### PRE LANDING

Brakes ..... CHECKED  
Undercarriage ..... FIXED  
Mixture ..... RICH  
Fuel ..... ON / SUFFICIENT  
Fuel Pump ..... ON  
Harnesses ..... SECURE

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### FINAL APPROACH

Pitch ..... FIXED  
Undercarriage ..... FIXED  
Flaps ..... SET  
Landing Clearance ..... OBTAINED  
Runway ..... CLEAR

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### AFTER LANDING

Flaps ..... UP  
Fuel Pump ..... OFF  
Landing Light ..... OFF  
Beacon ..... OFF  
Transponder ..... STANDBY  
TCAD ..... OFF  
Pitot Heat ..... OFF

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### SHUTDOWN

Park Brake ..... SET  
Avionics Master ..... OFF  
Comm 2 ..... OFF  
Magnetos ..... DEAD CUT  
Mixture ..... CUT OFF  
Nav Lights ..... OFF  
Master Switch ..... OFF  
Magnetos ..... OFF  
Control Locks ..... SET

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### VACATING AIRCRAFT

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

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