

PT-OCO

SAFETY CHECK

(accomplished before preflight inspection)

Gear lever DOWN
Magnetos OFF
Battery OFF
Preflight inspection COMPLETED

BEFORE START

Seat & Seat Belts ADJUSTED & FASTENED
Door LOCKED
Parking Brake SET
Electrical Switches OFF
Alternate Air CLOSED
Fuel Selector OPEN
Fire extinguisher AVAILABLE

ATIS & Clearance COPY
Altimeter CHECKED & SET
Departure Briefing COMPLETED

CLEARED FOR START

Battery & Alternator ON
Circuit Breakers ARMED
Radios Master OFF
Navigation Lights AS REQUIRED
Anti-collision Light ON
Propeller Area CLEAR

AFTER START

Engine Instruments CHECKED
Caution Lights CHECKED
Radio Master ON
Flight Deck Preparation COMPLETED
Flaps SET FOR TAKEOFF
Stabilizer Trim SET FOR TAKEOFF
Flight Controls CHECKED

BEFORE TAKE OFF

Brakes CHECKED
Steering, compasses & turn indicator CHECKED

Propeller CHECKED & FULL RPM
Mixture FULL RICH
Magnetos CHECKED & ON
Engine Instruments CHECKED
Ammeter CHECKED
Suction CHECKED
Alternate Air CHECKED
Idle RPM CHECKED
Flight Instruments CHECKED
Take Off briefing REVIEWED

CLEARED FOR TAKE OFF

Fuel Pump ON
Landing Light ON
Strobe Light ON
Transponder ALT
Fan OFF
Cabin Check COMPLETED

AFTER TAKE OFF

Landing Gear UP, NO LIGHTS
Flaps UP
Throttle, propeller, mixture SET
Fuel Pump OFF
Landing Light OFF
Engine Instruments CHECKED

CRUISE

Altimeters CHECKED & SET
Throttle, propeller, mixture SET
Engine Instruments CHECKED

DESCENT AND APPROACH

Approach Briefing & Preparation COMPLETED
Minimum Safe Altitude CHECKED
Altimeters CHECKED
Fuel Selector OPEN PROPER TANK
Seat Belts FASTENED
Mixture ENRICH

LANDING

Landing Gear DOWN, 3 GREEN
Flaps SET
Fuel Pump ON
Landing Light ON
Propeller 2500 RPM

AFTER LANDING

Flaps UP
Transponder STANDBY
Fuel Pump OFF
Landing Light AS REQUIRED
Strobe Lights OFF
Pitot Heater OFF

SHUTDOWN

Landing Light OFF
Parking Brake SET
Radio Master OFF
Electrical Switches OFF
Throttle IDLE
Mixture CUT OFF
Magnetos OFF
Anti-collision Light OFF
Battery & Alternator OFF
Parking Brake RELEASED