

OY-BUM

Engine start

Pax briefing Performed
Seatbelts Locked
Cabin doors Closed
Parking brake Set
Lights and pitot heat Off
Avionic Master Off
Avionics Override CB Pulled
All other Circuit breakers In
Carburetor heat Off
Fuel selector Rotate, then both
Mixture Rich
Throttle 1 cm
Prime as req. Primer locked
Master switch On
Fuel quantity Check
Rotating Beacon On
Navigation lights As req.
Propeller area Clear

Engine Start
Oil pressure OK within 30 sec.
Throttle 1000 RPM

Flaps Up
Avionic Master On
Audio panel Set
Altimeters Set
AI & HSI Aligned
Transponder 7000/GND

Taxi

Parking brake Off
Taxi light On
Brakes Check
Flight instruments Check

Before Take off

Taxi light Off
Parking brake Set
Altimeters Check
Fuel selector Both
Trim Check & set
Flaps Check & set
Flight controls Check
Throttle 1700 RPM
Magnetos (Max 125/50) Check
Carburetor heat Check
Engine instruments Check
Suction (Min 4,6 - Max 5,4) Check
Ampere meter Check
Throttle 1000 RPM

Navigation aids As req.
Departure briefing Complete

Line up

Landing light On
Pitot heat On
Transponder ALT
HSI & St.by Checked with RWY

Vr 55 Kts
Vx 65 Kts
Vy 80 Kts
En-route climb 80 Kts

Climb

Flaps Up
Landing light Off
Altimeters. (If above T.A.) Set

Cruise

Throttle Set
Mixture Set
Fuel selector L, R or Both

Before descending

Fuel selector Both
Mixture Enrichen as req.
Approach briefing Complete

VFR

Approach speed 70 Kts
Threshold speed with full flaps 60 Kts

IFR

Holding speed 90 Kts
Beacon outbound 90 Kts
Beacon inbound 90 Kts

Before landing

Landing light ON
Altimeters Check
Mixture Rich
Carburetor heat On
Flaps As req.

After landing

Flaps Up
Carburetor heat Off
Pitot heat Off
Transponder GND
Landing light Off
Taxi light On

Parking

Parking brake Set
Taxi light Off
Transponder SBY
AI & HSI Power Off (5 sec)
Avionic master Off
Mixture Idle cut-off
Rotating beacon Off
Magnetos Off
Master switch Off
Controls Lock