



# OO-WAC & OO-WEO

## PREFLIGHT:

- |                    |            |
|--------------------|------------|
| - Documents        | VERIFIED   |
| - Control Lock     | REMOVED    |
| - Avionics         | OFF        |
| - Mixture          | CUT OFF    |
| - Throttle         | IDLE       |
| - All white Switch | OFF        |
| - Ignition Switch  | OFF        |
| - Master Switch    | ON         |
| - Fuel Quantity    | CHECKED 3X |
| - Flaps            | DOWN       |
| - Master Switch    | OFF        |

## BEFORE STARTING ENGINE:

- |                    |               |
|--------------------|---------------|
| - Xternal check    | DONE          |
| - Pitot cover      | REMOVED       |
| - Tow Bar          | REMOVED       |
| - Keys/Documents   | ON BOARD      |
| - Take Off Datas   | COMPUTED      |
| - Doors            | LOCKED        |
| - Seats            | ADJUST&LOCKED |
| - Seat Belts       | LOCKED        |
| - Parking Brakes   | SET           |
| - All Instruments  | CHECKED       |
| - Avionics         | OFF           |
| - Circuit Breakers | IN            |
| - All Switches     | OFF           |
| - Ignition Switch  | OFF           |
| - Fuel selector    | ON            |
| - Flight Controls  | CHECKED       |
| - No Loose Object  | CHECKED       |

## STARTING ENGINE:

- |                   |              |
|-------------------|--------------|
| - Master Switch   | ON           |
| - Rotating Beacon | ON           |
| - Carb. Heater    | COLD         |
| - Throttle        | OPEN 1cm     |
| - Mixture         | RICH         |
| - Primer          | AS REQUIRED  |
| - Propeller Area  | CLEAR        |
| - Ignition Switch | START / BOTH |
| - Throttle        | 1100 RPM     |
| - Oil Pressure    | CHECK 30 sec |
| - Alternator      | ON & CHECK   |

## AFTER STARTING ENGINE:

- |                    |             |
|--------------------|-------------|
| - Instruments      | CHECKED     |
| - Directional Gyro | SET         |
| - Avionics         | ON & TEST   |
| - Flaps            | CHECKED     |
| - All white Switch | AS REQUIRED |
| - Oil press & Temp | CHECKED     |
| - Taxi Clearance   |             |
| - QNH              | SET         |

## DURING TAXI:

- |                    |         |
|--------------------|---------|
| - Brakes           | CHECKED |
| - T&B / Horizon    | CHECKED |
| - Directional Gyro | CHECKED |
| - Compas           | CHECKED |

## ENGINE RUN UP:

- |                    |              |
|--------------------|--------------|
| - Parking Brakes   | SET          |
| - Throttle         | 1700 rpm     |
| - Oil press & Temp | CHECKED      |
| - Carb. Heater     | CHECKED      |
| - Magnetos         | CHECKED      |
| - Suction          | CHECKED      |
| - Throttle         | IDLE CHECKED |
| - Throttle         | 1000 rpm     |

**BEFORE TAKE OFF:**

- Primer LOCKED
- Master Switch ON
- Ignition Switch BOTH
- Carb. Heater COLD
- Friction Lock ADJUSTED
- Mixture RICH
- Flaps SET
- Trim SET T.O.
- Engine CHECKED
- Windows CLOSED
- T.O. Briefing DONE
- T.O. Clearance

**ENTERING IN THE RUNWAY:**

- Landing Light ON
- Pitot Heater AS REQUIRED
- Transponder ALT
- Altimeter CHECKED
- QFU CHECKED
- Time LOGGED

**TAKE OFF:**

- Throttle FULLY FORWARD
- Power & Speed CHECKED
- Nose Up 50 Kts
- Vr 60 Kts
- Climb Speed 70 Kts

**AFTER TAKE OFF:**

- Flaps UP
- Landing Light OFF

**CRUISE :**

- Power SET
- Trim ADJUSTED
- Mixture ADJUSTED
- Fuel CHECKED
- Oil press & temp CHECKED

**DESCENT:**

- Mixture RICH
- Throttle ADJUSTED
- Carb. Heater HOT
- Briefing DONE

**APPROACH:**

- Fuel Qty CHECKED
- Landing light ON
- Carb. Heater HOT
- Mixture RICH
- Flaps 10°

**BASE:**

- Flaps 20°

**FINAL :**

- Flaps 30°
- Speed 60 Kts

**AFTER LANDING :**

- Flaps UP
- Carb. Heater COLD
- Landing light OFF
- Pitot heater OFF

**SHUT DOWN:**

- Parking Brakes SET
- Avionics OFF
- All Electrical OFF
- Alternator OFF
- Throttle 1000 rpm
- Mixture CUT OFF
- Ignition Switch OFF
- Master Switch OFF
- Control Lock INSTALLED
- Pitot cover INSTALLED