

CHECK LIST for TECNAM P92SE

BEFORE FLIGHT

- 1) OPEN ENGINE COWLING
- 2) **CHECK LEVELs OIL and WATER**
- 3) DRAIN FUEL (check for water)
- 4) CHECK ENGINE & PROPELLER (clean and clear)

OUTER SECTION

- 1) CHECK LEFT AILERON & WING
- 2) **REMOVE RBFs TAGS**
- 3) CHECK AILERONS BOLTS FOR MOVEMENT
- 4) CHECK LEFT TIRE & WHEEL & τακάκια φρένων 23 PSI
- 5) **CHECK STABILATOR FOR MOVEMENT & TRIM TAB**
- 6) CHECK RIGHT AILERON & WING & BOLTS 23 PSI
- 7) CHECK RIGHT TIRE & WHEEL & τακάκια φρένων
- 8) CHECK NOSE WHEEL 15 PSI
- 9) CLEAN WINDSHIELD
- 10) **CHECK FUEL** and recheck ENGINE COWLING 4 locks OK

BEFORE START UP

- 1) **PARKING BRAKE ON**
- 2) DOORS CLOSED AND **LOCKED**
- 3) SEAT BELTS ON / CHECK & WRITE TIMER INDICATION
- 4) **FUEL VALVES--- ON---**
- 5) **FUEL PUMP – ON--**
- 6) CHOKE ON (If needed)
- 7) **PROP CLEAR**
- 8) MAGNETOS ON & PARACHUTE UNLOCK
- 9) START UP & **CHOKE OFF**
- 10) OIL PRESSURE **2 - 6 PSI**
- 11) MASTER AVIONICS ON-RADIO ON--GPS – STROBE LIGHTS
- 12) TRANSPONDER ON--MODE ACS—CODE 7000
- 13) HEADSET ON – INTERCOME and RADIO CHECK
- 14) TRIM – CHECK AND SET
- 15) PARKING BRAKE OFF ---TAXIING

BEFORE TAKEOFF

- 1) PARKING BRAKE ON
- 2) CHECK CONTROLS FREE OF MOVEMENT
- 3) **ENGINE 3800 RPM – CHECK MAGNETOS**
- 4) CHECK ALL INSTRUMENTS
- 5) ALTIMETER - - SET - -
- 6) CHECK FUEL VALVES ---ON----
- 7) CHECK FLAPS FOR FULL MOVEMENT
- 8) TRIM TAB ---NEUTRAL---
- 9) CHECK TEMPERATURES OIL & WATER
- 10) **FUEL PUMP –ON--**
- 11) PARKING BRAKE OFF ----TAKEOFF---
- 12) INITIAL CLIMB 120Kmh over runway then 130

CRUISE

- 1) 4200 to 4800 RPM / 140Kmh to 180Kmh
- 2) FUEL PUMP OFF (watch instrument)
- 3) FUEL VALVE manage (watch instruments)

LANDING

- 1) FUEL VALVES - -BOTH ON- -
- 2) SEAT BELTS - -ON & SECURED—
- 3) FUEL PUMP - - ON- -
- 4) FLAPS - - AS REQUIRED - -
- 5) **CHECK that PARKING BRAKE is OFF**

ENGINE SHUTOFF

- 1) **PARKING BRAKE ON**
- 2) ENGINE - - RUN 3000RPM for 1MIN
- 3) **RADIO – GPS – LIGHTS - - OFF**
- 4) THROTTLE IDLE
- 5) MAGNETOS 1 OFF then 2 OFF
- 6) IGNITION OFF - **KEYS AWAY** and **PARACHUTE LOCK**
- 7) SHUT OFF R FUEL VALVE PRIOR REFUEL
- 8) CHECK & WRITE TIMER INDICATION