

REAL AEROCLUB de MAHÓN – MENORCA

Piper Archer PA28

NORMAL PROCEDURES

PREFLIGHT CHECK

Chocks.....Removed
Pitot cover.....Removed
Ropes.....A/C untied
Flap.....Checked
Fuel quantity.....Checked
Documents.....On board

BEFORE START

Brakes.....Set
Carburettor heater.....Full cold
Fuel selector.....Left tank
Clearance.....Obtained
Strobe lights.....On

TAXI

Engine parameters.....Checked green
Flight instruments.....Set up
Nav equipment.....Set up
Chocks.....Removed
Clearance.....Obtained
Nav lightsOn
Taxi area.....Clear
Ground chart.....In sight

BEFORE TAKE OFF

Briefing.....Confirmed
Flight instruments.....Checked
Elec fuel pump A.....On
Fuel selector.....Proper tank
Carb heater.....Off
Mixture.....Full rich
Primer.....Blocked
Flaps.....Set for TO
Trim.....Set for TO
Flight controls.....Checked
Clearance.....Obtained
Transponder.....Mode C
Landing light.....On

AFTER TO/CLIMB

Throttle.....Adjusted
Flaps.....Retracted
Climb speed.....Set
Baro reference.....Adjusted

CRUISE

HAT.....Checked
Throttle.....Adjusted
Mixture.....Adjusted
Fuel pump.....Off
Landing light.....Off (Clear of CTR)
Baro reference.....Adjusted

APPROACH

Briefing.....Confirmed
Seatbelts and harnesses.....Adjusted
Carburettor heater.....On
Elec fuel pump B.....On
Fuel selector.....Fullest tank
Baro reference.....Adjusted
Landing light.....On (Before entering CTR)

LANDING

Mixture.....Full rich
Flaps.....Adjusted
IAS..... $V_{APP}(\text{Flap } 40^\circ) = 65\text{kts}$
Fuel selector.....Fullest tank
Carburettor heater.....Off
Clearance.....Obtained

AFTER LANDING

Landing light.....Off
Flaps.....Retracted
Trim.....Neutral
Transponder.....Mode A
Non-essential electrical eq.....Off
Clearance.....Obtained
Ground chart.....In sight

PARKING

Parking brake.....Set
Transponder.....Off
Radio.....Off
Lights.....Off
Throttle.....Idle
Mixture.....Cut off
Magnetos.....Off
Master.....Off

LEAVING THE AIRCRAFT

Control column.....Blocked
Flaps.....Retracted
Pitot cover.....In place
Chocks.....In place
Ropes.....Tie down
Parking brake.....Released