



BEFORE START

PAX & EVAC. BRFG REVIEW
 PARKING BRAKE SET
 ALL AVIONICS OFF
 CIRCUIT BREAKERS IN
 FLAPS UP
 LIGHTS OFF
 BATT & ALT ON
 FUEL PUMP ON (RISE THEN OFF)
 FUEL SELECTOR MORE NEARLY FULL
 AERO. PUBLICATIONS CHECK

START

MIXTURE FULL RICH
 THROTTLE FAST IDLE POSITION
 FUEL PUMP ON
 BEACON LIGHT ON
 PROPELLER FREE
 MAGNETO START
 ALTERNATOR ON
 OIL PRESSURE CHECK (30 SEC)
 WARM - UP 1000-1200 RPM
 ENGINE INDICATORS CHECK
 AVIONICS EQUIPMENT ON
 FUEL PUMP OFF
 PARKING BRAKE RELEASE
 BRAKES CHECK

BEFORE TAKEOFF

PARKING BRAKE SET
 INSTRUMENTS CHECK
 FLIGHT CONTROLS CHECK
 TRIM SET FOR TAKEOFF
 THROTTLE 2200 RPM
 MAGNETOS 125 RPM - BETW 50
 CARBURATOR HEAT CHECK
 THROTTLE RALENTI (600-800)
 FLAPS CHECK & SET
 DOORS & WINDOWS SECURE
 SEAT BELTS SECURE
 SHOULDER HARNESS SECURE
 FUEL SELECTOR MORE NEARLY FULL
 FUEL PUMP ON
 MIXTURE RICH
 RADIOS SET FOR DEPARTURE

IFR TAKEOFF

NAV 1 & 2 ID & TEST
 ADF ID & TEST
 DME ID & TEST
 MARKER BEACONS TEST & LOW
 COM 1 & 2 ON FREQUENCY
 COMPASS DG TO COMPASS
 TRANSPONDER STAND BY
 TAKEOFF BRIEFING REVIEW

RUNWAY AXIS

COMPASS CHECK
 TRANSPONDER ON
 LANDING LIGHT ON
 THROTTLE FULL FORWARD
 ROTATE 65 KNOTS

AFTER TAKEOFF

FLAPS UP
 LANDING LIGHT OFF
 THROTTLE FULL FORWARD
 MIXTURE LEAN OVER 3000'

CRUISE

POWER ADJUST
 FUEL PUMP OFF
 MIXTURE AS REQUIRED

HOLDING PATTERN

HORA
 VIRAJE
 POTENCIA
 LLAMADA
 DG TO COMPASS
 SUCCION
 COMBUSTIBLE

RADIAL A ARCO

0,5% VT

BEFORE IFR APPROACH

MET. CONDITIONS CHECK
 COMPASS CHECK
 FUEL SELECTOR MORE NEARLY FULL
 QNH SET ON ALTIMETER
 NAV AIDS SET & ID
 MINIMUMS REVIEW
 MISSED APPROACH REVIEW

DESCENT & APPROACH

MIXTURE RICH
 FUEL PUMP ON
 SEAT BELTS SECURE
 FUEL SELECTOR MORE NEARLY FULL
 CARBURETOR HEAT AS REQUIRED
 LANDING LIGHTS ON

AFTER LANDING

FLAPS UP
 FUEL PUMP OFF
 TRANSPONDER OFF
 LANDING LIGHTS OFF
 GROUND CONTROL CALL

SHUTDOWN

BRAKES SET
 FUEL PUMP OFF
 AVIONICS EQUIPMENT OFF
 FLAPS UP
 THROTTLE 1000 RPM
 MIXTURE CUT OFF
 MAGNETOS OFF
 BEACON LIGHT OFF
 BATT & ALT OFF
 CONTROL LOCK SECURE
 BINNACLE COMPLETE

ARCO A RADIAL

60
 ARCO DE ORBITADA X 0,5% VT

RELATIVE DEMARCATON 90°

Time in Minutes: $\frac{\text{Seconds}}{\text{Degrees of Displacement}}$
 Distance: $\frac{\text{IAS}}{60} \times \text{Minutes to Station}$

FRUSTRADA:

FULL POTENCIA
 ASCENSO POSITIVO
 LIMPIAR EL AVION
 CAMBIAR RADIOAYUDAS
 VIRAJE SI ES NECESARIO