



IFR - CHECK LIST

Rev. 05 (22-MAR-15)

Name.....Aircraft.....Date.....

GROUND / BEFORE DEPARTURE

ATIS / DLVRYSET
 Pitot HeatTEST and check
 Call for starting Engine (10 min).....SET
 Weather Conditions.....
 Field Elevation/AltimeterSET
Start EngineEXECUTE
 GPS / FMS / ClockSET and check
 NAV / COM 1- 2.....ON FREQUENCY
 DME / OAT.....SET
 Marker Beacon.....Check and test
 Compass / Fuel Quantity.....VERIFY
Engine Run UpEXECUTE
 Emergency Briefing - SID.....REVIEW
 Escape Route.....VERIFY
 Landing / Strobe Light.....ON
 HDG Bug.....SET
 Transponder code.....SELECT

TIME CONTROL

ENGINE START UP: Tank L..... / R.....

TAKE OFF: _____ - _____ - _____
 _____ - _____ - _____
(Change fuel tanks 15 - 30 min.)

LANDING: _____
 ENGINE CUT OFF: _____

IFR CLEARANCE

Cleared to: _____
 Route / SID: _____
 Altitude: _____
 Frequency: _____
 Transponder code: _____ - _____ - _____

METAR

TAXIWAY

AIR TRAFFIC

HOLDING / IFR APPROACHES

HHeading Bug.....MOVED
 Turn.....EXECUTE
 Time.....CHECK
 Twist.....SELECT COURSE
 Trottle.....AS REQUIRED
 Talk.....REPORT
 Think always.....WIND DIRECTION

BEFORE IFR APPROACHES

Weather / OAT / PITOT.....VERIFY
 Fuel Quantity-Selector.....VERIFY
 Chart IAC 1/ VDP.....VERIFY
 Approach Lighting System.....VERIFY
 NAV/COM 1-2.....ON FREQUENCY
 Audio Panel.....VERIFY
 Holding Pattern Entry.....DETERMINE
 CDI Softkey.....SELECT COURSE
 GPS Approach.....PROGRAM
 DA -DH / MDA - MDH.....SET/SEL
 Approach BriefingEXECUTE
 Intentions.....VERIFY

BEFORE DESCENT / LANDING

Landing Light.....ON
Aircraft Check List ..SET
 Wind Direction.....SET
 Hydraulic.....CHECK BRAKES
 Altimeter / Compass.....SET
 Vacum / Gyro suction.....CHECK
 Final Approach Course.....SET
 Flap Approach.....SET

IFR CALL OUT

1000 ft. above DA/MDA.....
 500 ft. above DA/MDA.....

Complete a GUMPS Check:

Gas, Undercarriage, Mixture, Props,
 Switches and Seat belts,

100 ft. above DA/MDA.....

AFTER LANDING

Ground Frequency.....CHECK
 Transponder.....STBY / OFF
 Landing/ Strobe lighth...OFF
Check listSET



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