



A-10C WARTHOG NORMAL OPERATION CHECKLIST



REV 1.0

BEFORE START CHECKS

THROTTLES.....OFF
APU..... OFF
ENG. OPERATE SWT..... NORM
ENG FUAL FLOW SWT..... NORM
EAC.....OFF
RDR ALTM.....DIS
APU GEN.....OFF

START PROCEDURE

BATTERY POWER.....ON
INVERTER.....STBY
SIGNAL LIGHTS TEST
FIRE DETECTION SYSTEM TEST
FUEL CHECK QUANTITY
OXYGEN SUPPLY.....ON
BOOST PUMPS MAIN & WING.....ON
APU.....START
WAIT 100%
APU GEN.....PWR
CDU.....ON
EGI.....ON
VHF/FM.....TR & SET
UHF.....TR & SET
VHF/AM..... TR & SET
ATC REQUEST ENG START
MASTER LIGHT.....AFT
POSITION LIGHT.....FLASH
DURING START CHECK ITT <900°C
RIGHT ENG.....START
WAIT R. ENG TO STABILIZE
LEFT ENG.....START
WAIT L. ENG TO STABILIZE
AC GEN L & R.....PWR
APU GEN.....OFF
CHECK FLIGHT CONTROLS
IFFCC.....TEST

JTRS.....ON
CICU.....ON
MFCD L & R.....ON
MFCD LOAD ALL OSB.....SET
STANDBY ALTITUDE.....UNCAGE
G METER.....RESET
WHEN IFFCC PREFLIGHT BIT TEST END
IFFCC.....ON
WAIT EGO INS ALIGN: T = 4.0. 0.8 ON CDU
CDU ALIGN PAGE.....NAV
NAV MODE.....EGI & STR PT
YAW & PITCH SAS.....ON
EAC..... ARM
RDR ALTM.....NRM
TAD DATALINK CONFIG
SADL OWNERSHIP ID.....AS REQUIRED
SADL GROUP ID.....AS REQUIRED
APU..... OFF
LADDER.....STOW
CANOPY.....CLOSE
LEFT MFCD.....TAD
RIGHT MFCD..... CDU
T/O TRIM.....PUSH & GREEN
CMSP MODE.....STBY
CMSP NWS/JMR/RWR.....AS REQUIRED
TGP.....AS REQUIRED
TACAN.....AS REQUIRED

READY FOR TAXI

NOSE WHEEL.....ON
ATC REQUEST TAXI
TAXI LIGHT.....ON
CHECK BRAKES
FLAPS.....MVR
EJECTION SEAT.....ARMED



A-10C WARTHOG NORMAL OPERATION CHECKLIST



REV 1.0

HOLDING POINT

POSITION LIGHTS.....STEADY
COLLISION LIGHTS.....FLASH
ATC REQUEST TAKEOFF
LANDING LIGHT.....ON
PITOT HEAT.....ON

AGM.....MSL (OSB 2)
AGM EO.....ON

FENCE OUT

TACAN/NAV.....AS REQUIRED
MASTER ARM.....SAFE
GUN/PAC.....SAFE
TGP.....OFF
LASER ARM.....SAFE
CMSP MODE.....STBY
AGM EO.....OFF
EXT LIGHTS.....ON
CHECK FLIGHT DAMAGE/FUEL

LINE UP AND TAKE OFF

*CHECK FLAPS MVR
CHECK LIGHTS ON
ANTISKID ON
SEAT ARMED
ENG RUNUP 90%
ENG INS & CAUTION LIGHTS
THROTTLES MAX
NWS OFF AT 50KNOTS
ROTATE 100-155KNOTS*

APPROACH

MASTER ARM.....SAFE
LH DDI.....CHECKLIST
MCDP.....HSI/MAP
RH DDI.....FCS
ALTIMETER & RADAR ALT.....SET
HUD.....CAGE
NAVAIDS.....SET
LH DDI.....HUD
ANTI-SKID.....ON
ANTI-SKIDOFF
HOOK BYPASS.....CARRIER
HOOK.....DOWN
LIGHTS.....AS REQUIRED
PITOT.....AUTO

AFTER TAKEOFF

GEAR.....UP
FLAPS.....OFF
LIGHTS.....AS REQUIRED
*PITCH 7°
CLIMB 350KNOTS 10,000FT*

FENCE IN

TACAN/NAV.....AS REQUIRED
FUEL CHECK
EXT LIGHTS.....OFF
CMSP MWS/JMR/RWR.....ON
CMSP MODE.....MAN/SEMI/AUTO
ECM PROG.....AS REQUIRED
MASTER ARM.....ON
LASER ARM.....ON
GUN/PAC.....ARM/GUNARM



A-10C WARTHOG NORMAL OPERATION CHECKLIST



REV 1.0

BEFORE LANDING

GEAR.....DOWN
FLAP.....AS REQUIRED
AIR BRAKE.....IN
SPEED ON E-BRAKET

CANOPY.....OPEN
INVERTER.....OFF
BATTERY.....OFF
BOARDING LADDER.....DEPLOY

AFTER LANDING FINAL

SPEEDBRAKES.....CLOSED
FLAPS.....UP
ANTI-SKID.....OFF
LANDING/TAXI LIGHT.....AS REQUIRED
EJECTION SEAT.....SAFE
CANOPY.....AS DESIRED
CMSP MODE.....STBY
CMSP.....ALL OFF
CMSP.....OFF
PITOT HEAT.....OFF
POSITION LIGHTS.....FLASH
ANTI-COLLISION LIGHTS.....OFF

SHUTDOWN

LANDING/TAXI LIGHT.....OFF
NWS.....OFF
STANDBY ATTITUDE INDICATOR.....CAGE
MASTER ARM.....SAFE
GUN/PAC.....SAFE
LASER ARM.....SAFE
TGP.....OFF
CICU.....OFF
JTRS.....OFF
IFFCC SWT.....OFF
MFCD L & R.....OFF
EGI SWT.....OFF
CDU SWT.....OFF
AFTER 5 MIN IDLE
RIGHT ENG.....OFF
LEFT ENG.....OFF

REFUELING

CONTACT TANKER REQUEST REFUELING

TACAN.....AS REQUIRED
MASTER ARM.....SAFE
GUN/PAC.....SAFE
TGP.....OFF
LASER ARM.....SAFE
DSMS.....DESELECT ALL

PRECONTACT

CMSP MODE.....STBY
EXTERIOR LIGHTS.....AS REQUIRED
AIR REFUEL STATUS LIGHTS.....AS REQUIRED
AIR REFUEL CONTROL LEVER.....OPEN/LIGHT ON

CONTACT TANKER REQUEST CONTACT

CONTACT

AIR REFUEL STAT LIGHTS.....LATCHED
CONFIRM FUEL FLOW

DISCONNECT

REFUEL RESET.....HOLD NWS BUTTON
AIR REFUEL STATUS LIGHTS.....DISCONNECT

POST AIR REFUEL

AIR REFUEL CONTROL LEVER.....CLOSED
CHECK FUEL QUANTITY
EXTERIOR LIGHTS.....AS REQUIRED