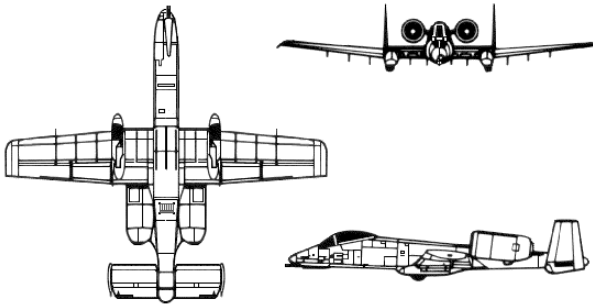


DCS A-10C Warthog

CREW CHECKLIST **SHORT** PROCEDURES

Serno 75-00258 and Subsequent

NOT FOR REAL WORLD OPERATIONS
THIS DOCUMENT IS MADE FOR USE WITH
DIGITAL COMBAT SIMULATOR (DCS)



APPROVED FOR RELEASE TO ALL
DCS PILOTS

OpenFlightSchool.de

Version & Last change:

See Header/Footer on each page



COCKPIT INTERIOR CHECK

**POSITION LIGHTS FLASH
FORMATION LIGHTS OFF***

** ON at nights OPS only.*

PRIOR TO ENGINE START

**BATTERY SWITCH PWR
INVERTER SWITCH STBY***

** INST INV & L/R ENG HOT lights OFF.*

FUEL QUANTITY .. INT + CHECK

APU SWITCH START

APU ENG INSTR CHECK

GROUND IDLE APU

RPM ~ 100%

EGT ~ 400 - 450° C

APU GEN SW PWR*

CDU SWITCH ON

EGI SWITCH ON

IFFCC SW TEST + UFC ENT

INTERIOR LIGHTING .. AS DSRD

VHF/AM PANEL CHECK/TR*

UHF PANEL SET/MAIN*

VHF/FM PANEL CHECK/TR*

**Frequency/Presets check, set as req.*

STARTING ENGINES

ATC REQUEST ENG STARTUP

LEFT THROTTLE IDLE

MASTER CAUTION RESET

After ENG START CYCLE is off!

LEFT ENG INSTR CHECK

GROUND IDLE TF-34-GE-100A

RPM ~ 60%

EGT..... ~ 550° C

RIGHT THROTTLE IDLE

RIGHT ENG INSTR CHECK

HYD PRESSURE CHECK*

** Normalize at 2,800 - 3,350 PSI.*

POSITION LIGHTS STEADY

BEFORE TAXI

ILS CHECK/PWR*

TACAN CHECK / T/R*

**Frequency check, set as req.*

FLAPS CYCLE

SPEED BRAKES CHECK

FLIGHT CONTROLS CHECK

TRIM CHECK

T/O TRIM DEPRESS

After INS NAV RDY / 4.0.0.8

IFFCC BIT TEST CHECK

IFFCC DATA VERIFY/ENTER

IFFCC SW ON

CMSP SET

- MODE SWITCH STBY

- SUBSYSTEMS AS REQD

- RWR TEST/SET AS REQD

JTRS SW ON/AS REQD

CICU SW ON

TGP SW ON/AS REQD

MFCDS DAY/NT (AS REQD)
MFCD DTS UPLOAD ... LOAD ALL

MFCD (R) CDU
CDU ALIGN PAGE NAV LSK
CDU DATA VERIFY/ENTER
NMSP EGI & STR PT
MFCD (L) DSMS PAGE*

** Enter Profile Data, as required.*

MFCD (L) TAD*
** Set OWN ID and GRP ID.*

SAI UNCAGE
ALTIMETER SET/CHECK
SAS ENGAGE

APU GEN SW OFF/RESET
APU SWITCH OFF
EAC SWITCH ARM
LAND/TAXI LGT SW ... AS REQD

TAXI

ATC TAXI CLEARANCE
NWS ENGAGE
BRAKES CHECK
CANOPY AS DESIRED

BEFORE TAKEOFF

FLAPS SET MVR
SPEED BRAKES CLOSED
CANOPY CLOSED & LOCKED
EJECTION SEAT ARMED
ANTI-COLL LIGHT FLASH*

** Only the last ship of formation.*

LAND/TAXI LGT SW LAND
ATC T/O CLEARANCE

ALTIMETER CHECK
IN & OUT VECTOR CHECK

LINE-UP CHECKS

FLIGHT INSTRUMENTS .. CHECK
ANTI-SKID SW ANTI-SKID
PITOT HEAT SW PITOT HEAT

BRAKES SET
THROTTLES 90% CORE RPM
ENG INSTRUMENTS CHECK
WARN & CAUTION LGT .. CHECK

TAKEOFF

NWS AS REQD
BRAKES RELEASE
THROTTLES MAX
ENG INSTRUMENTS CHECK
NWS OFF

AFTER TAKEOFF

GEAR UP
FLAPS UP

BEFORE LANDING

ILS PWR KNOB ON*
ILS FREQUENCY SET*
TACAN MODE ON*
TACAN FREQUENCY SET*
NMSP ILS or TCN*

** Choose the type of navigation.*

ATC CALL INBOUND
HUD NAV MODE
FUEL QUANTITY CHECK
ALTIMETER CHECK
ANTI-SKID SW ANTI-SKID
LAND/TAXI LGT SW LAND
SPEED BRAKES AS REQD

FLAPS DOWN (20°)*
GEAR HANDLE DOWN*

** Airspeed below 200 KTS.*

ATC REQUEST LANDING

AFTER LANDING**After Touchdown**

THROTTLES AS REQD
SPEED BRAKES AS REQD
WHEEL BRAKES AS REQD
NWS AS REQD*

** Enabled only if speed is below 60 kts.*

After Clearing the Runway

ANTI-SKID SWITCH OFF
EJECTION SEAT SAFE
TACAN/ILS OFF

ANTI-COLL LIGHT FLASH*

** Only the last ship of formation.*

LAND/TAXI LIGHT TAXI

CMSP MODE SW STBY

CMSP SYSTEM SW OFF

CMSP OFF

PITOT HEAT OFF

FLAPS FULL UP

SPEED BRAKES CLOSED

ENG SHUTDOWN**SAI CAGE****MASTER ARM SAFE****GUN/PACSAFE****LASER SAFE****TGP OFF****CICU OFF****JTRS OFF****IFFCC OFF****MFCD (L/R) OFF****EGI SWITCH OFF****CDU SWITCH OFF****LEFT THROTTLE OFF***** After 5 minutes at IDLE.**Taxi time may be included if core rpm does not exceed 80%.***RIGHT THROTTLE OFF****INVERTER SWITCH OFF****BATTERY SWITCH OFF****VHF/FM, VHF/AM, UHF OFF****OXYGEN OFF****BOARDING LADDER DEPLOY****CANOPY OPEN****FENCE IN****TACAN/NAV AS REQD****FUEL CHECK***** Balance and BINGO.***EXT LIGHTS OFF****CMSP (MWS/JMR/RWR) ON****CMSP MODE AS REQD****CMSP PROG AS REQD****ECM PROG AS REQD****MASTER ARM ON****GUN/PAC AS REQD****TGP ON****LASER ARM ON****DSMS SET****AGM MSL****AGM EO CHECK ON****FENCE OUT****STICK MASTER MODE NAV****TACAN AS REQD****MASTER ARM SAFE****GUN/PAC SAFE****TGP OFF****LASER ARM SAFE****CMSP MODE STBY****AGM EO OFF****EXT LIGHTS ON****FLIGHT CHECK .. DAMAGE/FUEL**

AERIAL REFUELING

CONTACT TANKER . REQ REFUEL
TACAN REC/SET
MASTER ARM SAFE
GUN/PAC SAFE
TGP OFF
LASER ARM SAFE
DSMS STATS DESELECT ALL

Precontact *

** Pre-contact position 1 nm behind.*

CMSP MODE STBY
RCVR LT AS REQD
EXT LT AS REQD
AIR REFUEL LEVER OPEN*

** Check READY light on.
 EAC disabled autopilot off*

Contact

AIR REFUEL STAT LT .. LATCHED
FUEL FLOW CHECK

Disconnect

REFUEL/RESET PRESS NWS*
AIR REFUEL STAT LT ... DISCON

** Press and hold until LT is shown.*

*For another contact press refuel/reset
 button (NWS) confirm READY light on.*

Post Air Refueling

AIR REFUEL LEVER CLOSED*
FUEL QUANTITY CHECK
RCVR LT OFF
EXT LT AS REQD

** READY LT will stay on 3 minutes after
 the refuel control lever is closed.*