

**BY ORDER OF THE COMMANDER
132nd VIRTUAL WING**

**765th VIRTUAL STRIKEFIGHTER SQUADRON
DOCUMENT NO. 132-765-F18C-500**



**June 1, 2018
POCKET CHECKLIST - F/A-18C HORNET**

NOTE: DRAFT / WORK IN PROGRESS / UNOFFICIAL DOCUMENT

POCKET CHECKLIST - F/A-18C HORNET



Rev. 00

NORMAL PROCEDURES

INTERIOR CHECKS

Left Console

Communications Panel **SET**
 Volume Panel **SET**
 External Tank Switches **NORM**
 Dump Switch **OFF**
 Internal Wing Switch **NORM**
 External Lights **SET**
 Throttles **OFF**
 Parking Brake **SET**
 Landing/Taxi Switch **OFF**
 Anti-Skid Switch(LAND) **ON**
 Anti-Skid Switch(SEA) **OFF**
 Flap Switch **FULL**
 Selective Jettison Knob **SAFE**
 Landing Gear Handle **DOWN**
 Canopy Jettison Handle **FORWARD**

Instrument Panel

Master Arm Switch **SAFE**
 Altitude Source **SELECT**
 Attitude Source **AUTO**
 Clock **CHECK AND SET**
 IR Coolant Switch **OFF**

Right Console

Hook handle **UP**
 Wing Fold Handle .. **SAME AS WING POS**
 Radar Altimeter **OFF**
 Generator Switches **NORM**
 Battery Switch **OFF**
 ECS System **SET**
 Interior Lights **AS DESIRED**
 Sensors **OFF**
 KY-58 Panel **SET**

ENGINE START

Battery Status **CHECK**

With External Power

External Power Switch **RESET**
 Switch 1, 2 and 4 ... **B - ON (HOLD 3 SEC)**

DDI, HI/MPCD and HUD **ON**
 Comm 1, 2 and ADF **AS DESIRED**
 Warning and Caution Lights **TEST**
 INS **ENTER WAYPOINTS**

All Starts

Battery Switch **ON**
 Fire Warning A and B **TEST BOTH**

If APU Start

APU ACCUM Caution Light **OFF**
 APU Switch .. **ON - READY light within 30 seconds**

If External Air Start

Bleed Air Knob **OFF**

All Starts

DESC **SET**
 Engine Crank Switch **R**
 RIGHT Throttle **IDLE (Min. 15 % RPM)**
 GPWS Voice Alerts **CHECK**
 DDI, HI/MPCD, HUD and UFC **ON**
 EMI/IFEI **CHECK**
 LDDI **FCS PAGE**
 RDDI **BIT PAGE**

Ground Idle

DESC **SET**
 N2 **63 - 70 %**
 EGT **190 - 590°C**
 Fuel Flow **420 - 900 pph**
 Nozzle **73 - 84 %**
 Oil Pressure **45 - 110 psi**

If APU or Crossbleed Start

Bleed Air Knob ... **CYCLE 360° TO NORM**

The bleed air shutoff valves close during the fire warning test and the bleed air knob must be cycled thru OFF to NORM with AC power on to reset the valves

Warning and Caution LightsTEST

For a crossbleed start, insure APU switch is OFF and a minimum of 80 % rpm and 1,900 pph fuel flow

Engine Crank Switch **L**
 LEFT Throttle **IDLE (Min. 15 % RPM)**
 Engine Crank Switch **CHECK OFF**

If External Air Start

Bleed Air Knob **RETURN TO NORMAL**

All Starts

EMI/IFEI **CHECK**
 External Power **DISCONNECT**

BEFORE TAXI

INS **CV, GND or IFA**
 Radar **OPR**
 Wingfold ... **SPREAD AND LOCK/CHECK**
 FCS RESET button **PUSH**

If wings are folded, verify aileron Xs are present

T.O. trim button **PUSH**
 FCS Exerciser Mode **INITIATE**
 OBOGS Control Switch **ON**
 OXY Flow Knob **ON**
 APU **VERIFY OFF**
 Fuel **BIT/SET BINGO**
 Altimeter **SET**
 Radar Altimeter **ON**
 GPWS **BOXED**
 Mission Data **ENTER**
 Weapons/Sensors **AS REQUIRED**
 Standby Attitude Indicator **UNCAGE**
 Attitude Source **STBY**
 Altitude Source **AUTO**

Ejection Seat **ARM**

BEFORE TAKEOFF

Canopy **CLOSED**
 IFF **ON**
 INS **CHECK**
 Parking Brake Handle ... **FULLY STOWED**
 MENU Checklist **COMPLETE**

AFTER TAKEOFF**When Airborne**

Landing Gear **UP**
 Flaps **AUTO**

10,000 FEET

Cockpit Altimeter **CHECK**
 Fuel Transfer **CHECK**
 Radar Altimeter Low Alt. Warning
CHECK/SET

DESCENT/PENETRATION

Engine Anti-Ice **AS DESIRED**
 Pitot Heat **AUTO**
 Defog Handle **HIGH**
 Windshield Anti-Ice/Rain Switch **AS DESIRED**
 Altimeter Settings **CHECK**
 Radar Altimeter **SET AND CHECK**
 HUD **NAV MASTER MODE**

Compare with STBY Flight Instruments and STBY Compass

NAVAIDs **CROSS CHECK**
 ILS **ON AND CHANNEL SET**
 IFF **AS DIRECTED**
 Weapons/Sensors **AS REQUIRED**

AFTER LANDING**When Clear of Active Runway**

Ejection Seat **SAFE**
 Flaps **AUTO**
 T.O. Trim button **PUSH**

Canopy either full up or full down during taxi